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# AMERICAN POULTRY WORLD

AUGUST, 1911

Vol. II

No. 10

INDUSTRY

PROGRESS

ECONOMY



AMERICAN POULTRY PUBLISHING COMPANY  
BUFFALO, N.Y., U.S.A.

# AMERICAN POULTRY WORLD

Published the First of Each Month by the

AMERICAN POULTRY PUBLISHING  
COMPANY

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President . . . . . GRANT M. CURTIS  
Vice-President . . . . . WILLIAM C. DENNY  
Secretary-Treasurer . . . . . L. M. AVISE

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American Poultry Publishing Company

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## 40,000 FOR AUGUST, 1911

E. D. Corson, Secretary-Treasurer of the Corson Manufacturing Co., printers and binders, being first duly sworn, states that that company has a contract for and is printing and binding forty thousand (40,000) copies of the August, 1911, number of the AMERICAN POULTRY WORLD.

E. D. CORSON.

C. B. KOON, Commissioner of Deeds.

# CONTENTS, AUGUST, 1911



FRONTISPIECE . . . . .	Owen Farms White Plymouth Rocks
COLOR DISQUALIFICATIONS . . . . .	W. Theo Wittman . . . 835
VARIETIES OF ORNAMENTAL BANTAMS . . . . .	J. H. Drevenstedt . . . 386
THE PRESENT DAY ORPINGTON . . . . .	Frank Conway . . . . 838
LAW'S GOVERNING THE BREEDING OF STANDARD-BRED POULTRY Part III. . . . .	W. H. Card . . . . . 840
CRITICISMS OF SUGGESTED SHAPE OUTLINES . . . . .	. . . . . 841
THE SUSSEX FOWL OF ENGLAND . . . . .	S. C. Sharp . . . . . 842
EXPORTS AND IMPORTS OF POULTRY. . . . .	Rowland Story . . . . 844
EDITORIALS . . . . .	. . . . . 846
Composite Sketches Ready. Interesting—Gratifying. New A. P. A. Members. New Members—New Branches. Gold Medal, \$50.00 Cash, \$10.00 Cash. New Poultry Board. Poultry Outlook Better. Hamilton Men Not Pleased With Standard. Letter We Meant To Publish Two or Three Months Ago. Misdirected Energy. Letter From Artist Schilling, Written at Munich, Germany.	
EDITORIAL NOTES AND COMMENT . . . . .	William C. Denny . . . 862
CARTOON . . . . .	. . . . . 863
EDITORIAL NOTES AND COMMENT . . . . .	J. H. Drevenstedt . . 864 A
CURRENT POULTRY NEWS . . . . .	W. B. Atherton . . . . 865
PRACTICAL POULTRY POINTERS . . . . .	W. A. Wolford . . . . 867
BACILLARY WHITE DIARRHOEA OF YOUNG CHICKS . . . . .	. . . . . 869
SUMMER CARE OF FOWLS IN THE SOUTH. . Mrs. H. P. Hinton . . . .	. . . . 871
BUFF WYANDOTTES. . . . .	. . . . . 872 B
THE 1911 STANDARD-BRED POULTRY INDUSTRY. Part II. . . . .	. . . . 879
GOVERNMENT WORK FOR POULTRY. . . . .	. . . . . 888
LOCAL ASSOCIATIONS. . . . .	. . . . . 894
QUESTIONS AND ANSWERS . . . . .	. . . . . 906
POULTRY SHOW DATES 1911-12 . . . . .	. . . . . 908
INDEX TO ADVERTISERS . . . . .	. . . . . 911

## Get Copy for Advertisements in Early

ALL advertisers are requested to send copy for advertisements to this office as early as possible. We again call attention of advertisers to the fact that all who desire to make changes in their advertisements MUST SEND NOTICE TO REACH THIS OFFICE BY THE EIGHTH OF THE MONTH AND ALL ADVERTISING COPY MUST BE RECEIVED NOT LATER THAN THE TWENTIETH OF THE MONTH PRECEDING DATE OF ISSUE.





## PUBLISHERS' DEPARTMENT



We have arranged for an active, progressive and industrious subscription campaign, and want your assistance and that of every other subscriber, reader and well wisher of AMERICAN POULTRY WORLD in extending our circulation.

AMERICAN POULTRY WORLD has, without doubt, built a better and larger subscription list in a shorter period of time than any similar class publication ever published. The record of 12,776 paid subscriptions in 8 weeks, made a year ago, is one that has never been equalled by any class periodical as far as our knowledge extends, but our accomplishments would not have been possible if we had not had the loyal support and enthusiasm of our friends to encourage us in our work. So the credit is largely yours,—and for your assistance we are truly grateful.

Our plans for the coming season's work are broader in scope, and we are better organized to carry them out than ever before. But we want and need your help to do it,—and what we desire, you can readily do without any great effort. One way in which you can aid is by recommending AMERICAN POULTRY WORLD to your friends and customers who are interested in poultry breeding; tell them about the interesting articles, the many helpful departments, the down-to-date editorials by the greatest editorial staff connected with any poultry publication, the attractive illustrations and last but not least, about AMERICAN POULTRY WORLD'S progressive policy in helping to build up the Standard-bred Poultry Industry. Tell them about these things and have them send to us for sample copies. We mail them free on request.

A more substantial method of helping us, and one that will benefit you, is to send two new subscribers at 50 cents each. For the effort, we will send you AMERICAN POULTRY WORLD free for one year, extending your subscription from the time it expires if you are already a subscriber, or you can have it sent to a new subscriber as a gift if you wish.

A large number of subscriptions expire with this issue. If yours is among the number, your copy will be marked with an X on the inside front cover. You will also be notified by letter. We hope you will feel that you have had sufficient value so that you will be prompted to send in a renewal at once. It may interest you to know that during your year's subscription, the 12 copies of AMERICAN POULTRY WORLD that you have received contained 1328 pages, weighing 94

ounces,—nearly 6 pounds. This is considerable for your money you will say, and we agree with you. We believe that you will also agree with us, that our regular subscription rates of 50 cents per year, or three years for \$1.00 (additional postage required for Canadian and Foreign countries), are low, extremely so.

Poultry publications are the best class periodicals published, and it is likewise true that their subscription rates are the lowest. Subscribers to any other class of live stock or agricultural publications do not receive the same amount or quality of reading matter or illustrations. The low subscription prices that prevail permit poultry breeders to enjoy a wealth and diversity of reading matter and illustrations on subjects relating to poultry at the cost of a very few dollars.

On page 8 of this issue are published numerous clubbing offers that include leading poultry journals and agricultural publications at prices that leave no dispute over the fact that they will save money for you. We will be glad to have you take advantage of the money saving opportunities offered and send us your order. The prices named are for both new subscriptions and renewals, either for part of the list of papers in the club, or all of them.

### OUR SUBSCRIPTION REPRESENTATIVES

The fall show season is at hand and a thorough canvass of the leading state and interstate fairs throughout the country will be made by AMERICAN POULTRY WORLD subscription canvassers. Included in the number are several solicitors who have been with us since AMERICAN POULTRY WORLD was started. Considerable credit for the successful records that have been made by our subscription department is due to these men who, will, so far as it can be arranged, cover the same routes as last year. They will be pleased to meet you and all other A. P. W. patrons, to renew acquaintances and make new ones.

AMERICAN POULTRY WORLD will also be represented at the local and county fairs by local agents; active, energetic poultry breeders who have found it to their advantage in a money making way, to solicit subscriptions for AMERICAN POULTRY WORLD. We still have some desirable territory open for live wide-awake persons who have spare time to devote to this work. Full particulars can be obtained on request by addressing Subscription Department.

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Utility matings reduced

**STOCK** Our New York, Philadelphia and Boston Prize Winners For Sale. Also great utility breeders and layers.

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EGBERT WILSON, Jr., Superintendent.

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Wellston Station C,

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20 Page Handsome Catalog Free.

Life Member American Poultry Association.

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**THE BEST VARIETY**—No other breed, no other variety will satisfy you as a laying fowl, as a breed for broilers, as a roasting fowl, like the *Columbian Wyandottes*. Big brown eggs and plenty of them. Round, plump breasts and quick development. All this and more you will find in *Columbian Wyandottes*, the handsomest variety, the one for the fancier and market poultry raiser.

**THE RIGHT WAY**—If you want to start right, or desire to improve your flock, is to let us furnish you with birds that have been bred from winners: birds that have the right shape and color; birds that are healthy and have vigor and stamina behind them. We have 20 Pens of our choicest birds mated for the egg trade. We can start you right. Our prices are reasonable and will surprise you. We invite you to visit our farm, and also will be pleased to answer your correspondence. *Special Sale of Breeding Stock now on. Bargains in trios and pens. Write for list.*

HILLHURST FARM,

J. B. CASTERLINE, Manager Poultry Department,

ORCHARD PARK, N. Y.

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Box W,

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JOHN W. POLEY, Manager.

# No More Eggs for Sale BUT

Some grand breeders of both

## S. C. BLACK MINORCAS and BLACK LANGSHANS

for Sale Cheap. Write for prices. We please our customers. All birds sent on approval.

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*Never* has my record been equalled or approached by any individual breeder of any variety in the History of Standard bred poultry. My records at America's leading shows' east and west, prove my claim that Tompkins' Reds are  
"CHAMPIONS OF THE WORLD."

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EGGS	EGGS	EGGS	EGGS	EGGS
\$5 per setting 2 settings, \$8 3 settings, \$10	\$10 per setting Straight \$50 per 100	\$20 per setting Champion Matings	\$25 per setting Champion Matings	

Grand Champion Mating, the strongest and best mating of Rhode Island Reds in the world, \$50 per setting. Send for Mating List. Hundreds of Grand Birds for sale.

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Box W,

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*STRONG IN THE BLOOD OF THE OLD MACOMBER HEN*



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We shall sell cockerels at from five dollars each up, and pullets at from three dollars each up.

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*Fall Catalogue will be sent on request.*

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I HAVE NO OTHER BREEDS

Eggs half price during months of June and July on single settings only. No reduction on fifty or one hundred lots.  
Mating List FREE. Address

D. W. YOUNG,

MONROE, N. Y.

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**A** Complete and Authoritative Text Book and Instructive Treatise Devoted to the Orpington Fowl, the Most Popular Breed in England and one of the Leading Favorites of Standard-bred Poultry in America. This Book (80 Large Pages and Cover) Tells How to Select Breeders and How to Mate for Best Results. Care, Feeding and Management Fully Discussed.

**J. H. DREVENSTEDT, Editor**

*Breeder and Judge of Twenty-five Years' Experience and Member of Standard Revision Committee, 1910*

*Fully Illustrated by F. L. Sewell, A. O. Schilling, I. W. Burgess and Others*

### CONTENTS:

Chapter I.—Orpington Origin  
Chapter II.—Orpington Type  
Chapter III.—Black Orpingtons.  
Chapter IV.—Buff Orpingtons.  
Chapter V.—White Orpingtons.

Chapter VI.—Non-Standard Varieties.  
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Chapter VIII.—What Breeders Say.  
Chapter IX.—Orpingtons as Utility Fowl.

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The book consists of 80 large pages, 8½ x 11½, is printed on first class paper and bound in a handsome cover.

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Specimen Illustration (much reduced)

**American Poultry Publishing Company,**

**Buffalo, N. Y., U. S. A.**



# THE WYANDOTTES

Silver, Golden, White, Buff, Black, Silver Penciled, Partridge, Columbian

A Complete and Authoritative Text Book and Instructive Treatise Devoted to the Wyandotte Family, One of the Two Most Popular American Breeds of Standard Poultry, Embracing Eight Standard and Seven Non-Standard Varieties. Book (160 Large Pages and Cover) Tells How to Select Breeders and How to Mate for Best Results. Care, Feeding and Successful Management Fully Discussed.



J. H. DREVENSTEDT

*Edited by J. H. DREVENSTEDT,*

Breeder and Judge of Twenty-five years experience, and Chairman of Sub-Committee on Wyandottes of General Committee on Standard Revision for 1910.

(NOTE.—This new and much enlarged edition of "The Wyandottes" is one of the series of breed books to be issued jointly by American Poultry Publishing Company, Buffalo, N. Y., and Reliable Poultry Journal Publishing Company, Quincy, Ill. The president of these companies, Grant M. Curtis, laid the foundation several years ago for this series of poultry books and has spared neither time nor expense to gather data and to secure illustrations that will make these books of permanent and historical value to American poultry literature. More than \$4,000 has been expended on the text and illustrations of this revised and improved edition.—J. H. Drevenstedt, Editor, "The Wyandottes," 1910 edition.)

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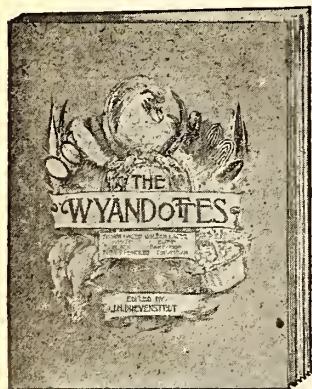
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The Story of the Breed from the Time it was first Recognized by the American Poultry Association, with a Reprint of the first Standard for the Breed, and all subsequent changes in Same up to the Present Time, Including Comments by the Editor.

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By D. E. Hale and J. H. Drevenstedt

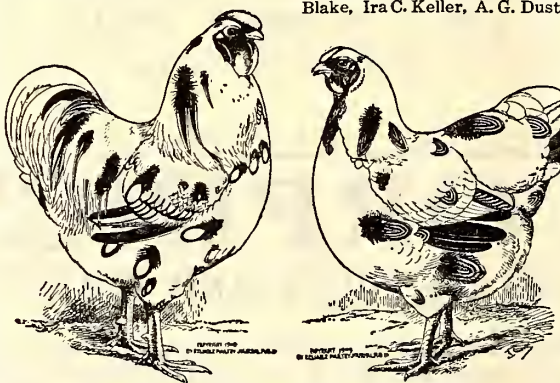
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Telling How to Properly Handle and Award Prizes by Score Card and Comparison Methods.

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## TEXT AND ILLUSTRATIONS ARE BASED ON THE CHANGES TO APPEAR IN THE 1910 AMERICAN STANDARD OF PERFECTION

The most valuable feature of all. Tells what changes were made, why they were made and how they will affect the mating and breeding problems that now confront the breeders of Wyandottes. Progressive breeders and exhibitors who wish to keep abreast of the times cannot afford to be without this book. The text will be supplemented by twelve full page Wyandotte Sketches by Sewell, a study in pictures that will prove invaluable to breeders, bringing clearly before the eyes of all Wyandotte admirers, in the minutest detail every point of value in the Wyandotte fowl. The text and illustrations not only bring the book down to date, but anticipate the advancement of the breed for years to come.

The Wyandotte book will consist of 160 large pages, 8½ x 11½, will be printed on first class paper and bound in a handsome cover, the title-page of which is being specially designed by Mr. Sewell and drawn by him with the consummate skill and art he is famous for. It is as beautiful as it is appropriate. Among the numerous illustrations will be beautiful halftone charts of parti-colored feathers taken from living models selected by our artists at the leading poultry exhibitions of the United States and Canada.

\$1.00 PER COPY, postpaid; with American Poultry World for three Years for \$1.75; one year, \$1.25.

American Poultry Publishing Company, Buffalo, N. Y., U. S. A.



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**L**AST SEASON (September, 1910, to March 1st, 1911,) we sold more of these big hatching machines than we were able to manufacture and install by the dates they were wanted for actual use. This season we shall be in a position to supply fully three times as many Mammoths, yet we urgently request all poultrymen who are thinking of owning and operating Mammoth Incubators to write us as soon as they can, because in nine cases out of ten there is no time to lose and purchasers find that they need their machines at earlier dates than were planned for.

## CYPHERS MAMMOTH INCUBATORS

Are built on the same correct lines that have made our small sized incubators **THE STANDARD HATCHERS OF THE WORLD.** They range in capacity from 4,000 to 60,000 eggs and effect **A SAVING OF 50 PER CENT. IN FUEL AND 75 PER CENT. IN LABOR,** as compared with the old method of hatching with small-sized, lamp-heated, individual machines. **CYPHERS MAMMOTHS** are doing **EXCELLENT WORK** in the hands of Cyphers Company customers, as the two **SAMPLE REPORTS** printed below clearly set forth. Numerous other reports, **EQUALLY STRONG** will be furnished on request.



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## Orders Second Mammoth

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JOHN G. POORMAN, Manager

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Eggs for Hatching

White Orpingtons  
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R. C. Rhode Island Reds

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Barred Plymouth Rocks  
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S. C. W. Leghorns

Tinley Park, Illinois, July 12, 1911.

Cyphers Incubator Company, Buffalo, N. Y.

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We have just taken off a 4-compartment hatch of **1624 chicks from a total of 1998 eggs set.** Our eggs have been running about 75 per cent. fertile, therefore the record shows that we **have hatched practically every fertile egg.**

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Barred and White Plymouth Rocks and White Wyandottes

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Fancy Table Poultry  
Broilers, Roasters  
and  
Fresh Eggs

Eggs for Hatching  
and  
Day-Old Chicks Every Month  
in the Year

Huntington, L. I., N. Y., July 13, 1911.

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I have **never had as good chicks** as those produced by the Cyphers Mammoth and we can run the big machine **with 50 per cent. less fuel,** can save **at least 75 per cent. on labor** and we get from three to five per cent. better hatches right along than we do with lamp machines.

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**THE PHILO SYSTEM IS UNLIKE ALL OTHER WAYS OF KEEPING POULTRY** and in many respects just the reverse, accomplishing things in poultry work that have always been considered impossible and getting unheard-of results that are hard to believe without seeing.

**THE NEW SYSTEM COVERS ALL BRANCHES OF THE WORK NECESSARY FOR SUCCESS** from selecting the breeders to marketing the product. It tells how to get eggs that will hatch, how to hatch nearly every egg and how to raise nearly all the chicks hatched. It gives complete plans in detail how to make everything necessary to run the business and at less than half the cost required to handle the poultry business in any other manner.

**TWO POUND BROILERS IN EIGHT WEEKS** are raised in a space of less than a square foot to the broiler, and the broilers are of the very best quality, bringing here 3 cents a pound above the highest market price.

**OUR SIX-MONTH-OLD PULETS** are LAYING AT THE RATE OF 24 EGGS EACH PER MONTH in a space of two square feet for each bird. No green cut bone of any description is fed, and the food used is inexpensive as compared with food others are using.

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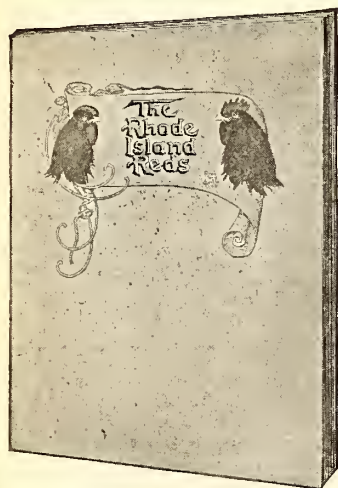
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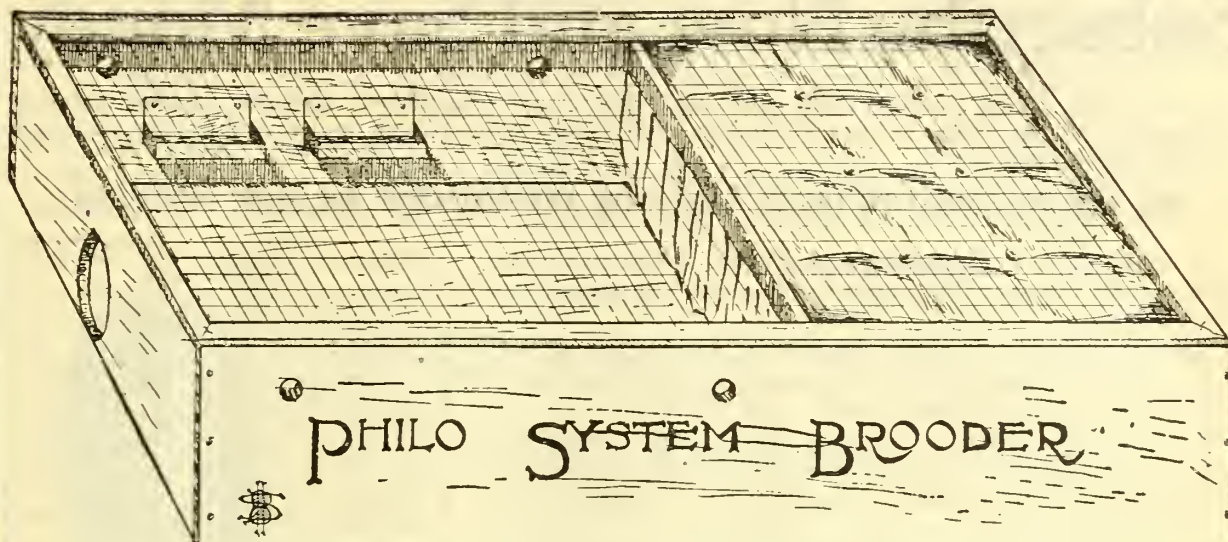
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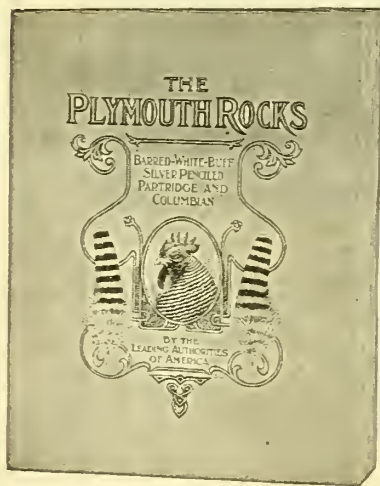
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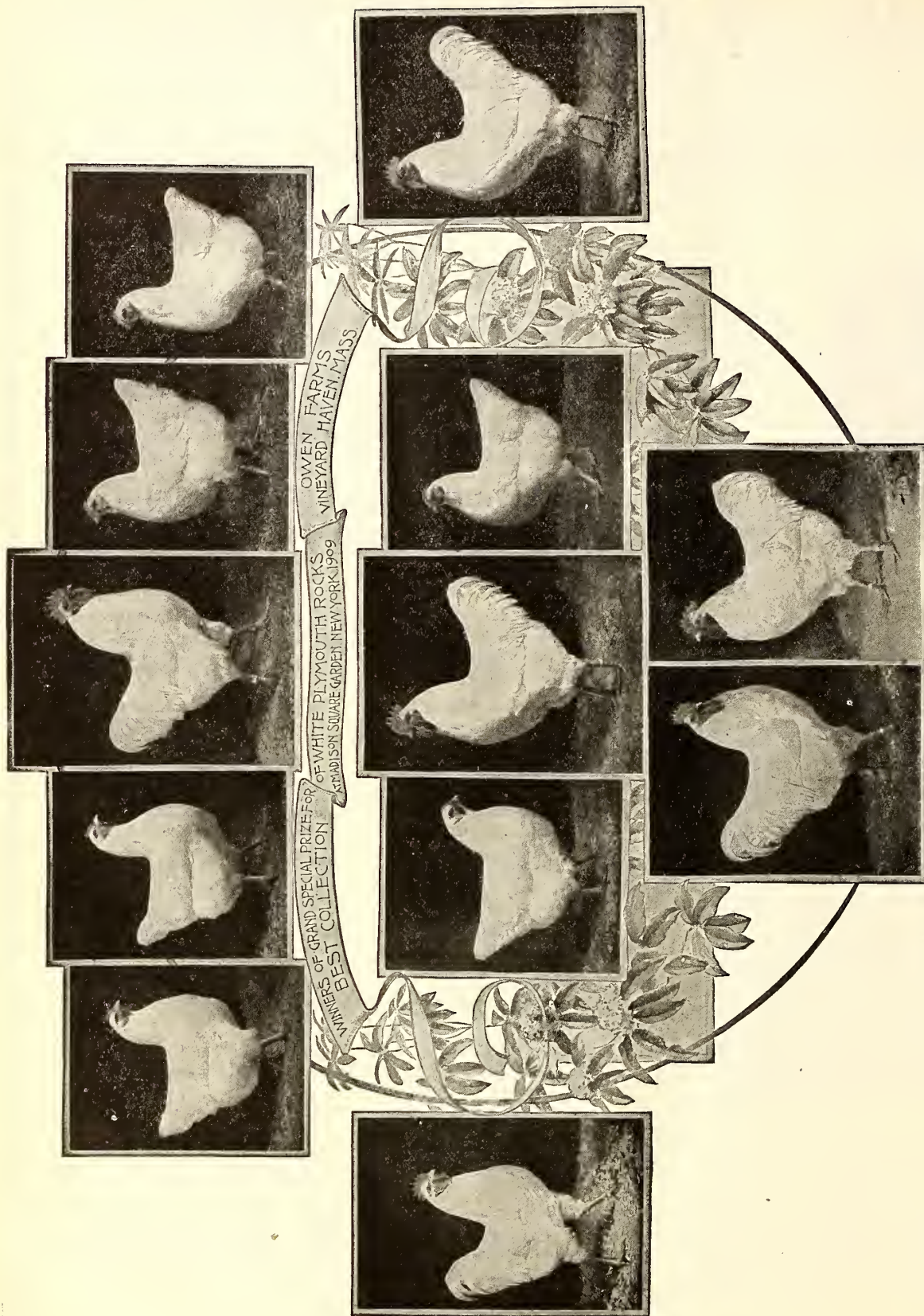
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# OWEN FARMS WHITE PLYMOUTH ROCKS

The group of birds depicted above, shows the winners of the grand special prize for best display at Madison Square Garden, New York, 1909. It will be noted that the majority of these birds have a lower carriage of tail, than indicated by the present Standard illustrations, and judging from the comments of leading breeders of this variety, the type above illustrated is in greater favor than the higher carriage called for in the 1910 Standard.





# AMERICAN POULTRY WORLD



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AUGUST, 1911

No. 10

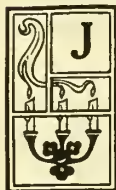
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## COLOR DISQUALIFICATIONS

THE BUG-BEAR OF THE AMERICAN FANCY, THAT, WITH THE MATTER OF UNDERCOLOR IS GREATLY HAMPERING AND DELAYING A STILL LARGER MEASURE OF BEAUTY AND PERFECTION OF FEATHER OF OUR PRESENT DAY PURE-BRED POULTRY. THE HARM OF COLOR DISQUALIFICATIONS. A CASE IN POINT. COLOR DISQUALIFICATIONS DO NOT PROTECT. A TYRANT THAT NEEDS KILLING. A SUGGESTION.

By W. Theo Wittman

EDITORS NOTE:—In the accompanying article, Mr. Wittman has very forcibly expressed his views in regard to color disqualifications of our Standard-bred poultry. As he is a breeder and exhibitor of long experience, this article will be found very interesting to the many who have been confronted with color problems, and no doubt many will concur with Mr. Wittman's views.



JUST when and by whom the idea originated of making arbitrary rules that the various varieties of poultry when on exhibition, could not have certain off-colored feathers, is probably wrapped in obscurity. Certain it seems that such regulations are as old in this country as the art of fancying chickens.

Probably in the early days such a rule was necessary in order that distinct colors and markings might come out of chaos. Or, the conditions they might be likened, to, those of a possible (but very, very rare) breeder of today evolving a new color or a new pattern in the markings of some, perhaps as yet unnamed variety. This breeder would be a pioneer, and it would doubtless be very well for him and his new variety to fix an arbitrary standard and say unless birds are marked so-and-so they cannot be used in his breeding operations. The usefulness of color disqualifications under conditions like these cannot be denied.

But the status of our present day established pure-breds and of our poultry exhibitions, should have practically relegated color disqualifications into a deservedly obscure position in standard requirements long ago. That they have not thus been relegated is due probably to one fact alone,—the tendency of men to stick to old established customs and habits.

Meanwhile just as long as color disqualifications are in force, the more progressive from among the breeders and judges must abide by this law of the Standard of Perfection, hope for better things, and agitate.

### ELIMINATE COLOR DISQUALIFICATIONS

That color disqualifications will eventually be abolished, is certain. That elimination of under-color requirements will also eventually be brought about, is equally certain. There is no reason for and there is no use for either at this time in our progress towards a beautiful and perfected poultry. There never was any reason or any sense, common or otherwise, in under-color requirements. In various breeds, we have literally wasted one decade, perhaps two decades or perhaps even three decades, in striving for something that does not amount to anything.

Is there a poultry fancier living that can see "under-color" unless he has the bird in hand? One would think a fine exhibition specimen of the poultry kind was a lap dog, and that to bring out its feather beauty it would need to be stroked backwards. In our striving for under-color we have lost sight of the main issue—the perfecting of the surface color. If we ever get surface color so perfect and so beautiful that we can conceive of no further progress then the time may have arrived for "monkeying" with under-color. I use the derisive term for I am fully persuaded that it is a great law of Nature that the under-color is to remain neutral or an inconspicuous replica of

the surface color, whenever high beauty and color are to be the ideal for the surface.

### THE HARM OF COLOR DISQUALIFICATIONS

Color disqualifications make liars and cheats out of our poultry exhibitors; make out of our poultry exhibitions, debatable grounds for rascality. I am no better and I hope no worse than the average poultryman, neither have I any wish to be classed as a pessimistic unbeliever in the honesty and integrity of people interested in poultry, yet in a poultry show room experience, beginning in boyhood and covering many years, I am persuaded that they are facts only too true. It has taught me to take no stock in the assertion of any one individual, made boastfully in public, that they would not stoop to plucking or partly destroying a disqualifying feather; because I know well enough if this one is a real lover of his hobby and a real fancier, if some day he produced a real crack-er-jack plus one small disqualifying feather, he will pull it out.

### A CASE IN POINT

Last winter I was one of a group, including the owner, that were standing in front of a certain cage in one of our largest poultry exhibitions. This cage held a wonderfully and superbly fine bird and everyone was sure they had never seen a better if as good. Suddenly the sharp eyes of one of the party spied a small feather that if discovered by the judge might "kill" the bird. Now, I had always believed the owner of this bird the very soul of honor and integrity and in spite of the fact that I had fully persuaded myself long before this event of the frailty of man when put to this sort of test, I experienced a real shock at the promptness, not to say vindictiveness, with which this man pulled and pocketed the offensive color disqualification. His manner indicated vindictiveness, probably aimed as much at the man or men who made such reprehensible work on his part one of necessity, as at the poor little feather.

Neither have I forgotten the disappointment of how early in my career as an exhibitor, and as an innocent, I had one of the best birds I have ever owned, disqualified, or how later when as an exhibitor of Brown Leghorns, I had the choice of doing violence to my feelings and "fixing" those that needed it or leaving them at home, even though it might be my best birds. No! I have not forgotten this. And I could not see the good of color disqualifications then and cannot now. I was doing trap-nest pedigreeing and I knew it was safe and sound policy to breed the very birds I dared not show.

Breeders and exhibitors then, and breeders and exhibitors today had, and have to learn to "play the game", or keep perhaps a very fine bird (save for this man-made obstacle) at home.

I "learned" very fast when I went into the show room.

(Continued on page 902)



# VARIETIES OF ORNAMENTAL BANTAMS

ORIGIN AND HISTORY OF ROSE COMB, JAPANESE, COCHIN, POLISH, BOOTED, BRAHMA AND NON-STANDARD VARIETIES. TYPE, COLOR AND HEAD-POINTS OF BLACK ROSE COMBS GREATLY IMPROVED BY ENGLISH BREEDERS. AMERICAN-BRED COCHIN BANTAMS SUPERIOR IN COLOR AND TYPE TO THOSE BRED IN ENGLAND. LIGHT BRAHMA BANTAMS BETTER IN TYPE AND IN COLOR MARKINGS. WHITE SILKIES BECOMING POPULAR IN THIS COUNTRY

By J. H. Drevenstedt

[EDITOR'S NOTE:—In the July issue of AMERICAN POULTRY WORLD, we described the methods of breeding, handling, housing and feeding Ornamental Bantams, concluding the article with a description of Sebright Bantams, as the latter are justly entitled to the premier place when the different varieties of Bantams are mentioned. They are the oldest variety of English origin and probably the most popular in that country, if not in the United States and Canada. But there is a little black bird coming along with a rush, which is destined to lead all other varieties in the future, and this is the Black Rose Comb Bantam.]



ROSE Comb Bantams owe their origin to the Black and White Bantam, a most ancient variety imported into England centuries ago. But not until the middle of the last century did they command the serious attention of English fanciers.

The present day Black Rose Comb, however, is a much improved bird over the little fellows exhibited ten or more years ago. The combs are larger and more uniform in size as well as finer in texture, the lobes are larger, rounder and smoother, the tail of the male is more fully furnished and more flowing while that of female is larger besides being spread out much more. The best specimens show the lustrous beetle green black color of the plumage, which is a decided improvement over the dull black and purple tinged plumage of the earlier Black Rose Combs.

White Rose Combs have also been improved in comb and lobes, but in shape they have not attained the perfection of the Modern Black Rose Comb, although we do find some pullets and hens at our leading shows which in type and size rival their black cousins.

The black variety is the most popular of the two, and is considered by many Bantam fanciers to be the handsomest of all varieties of Bantams. Mr. Inman, a noted English fancier, refers to Black Rose Combs in a recent article contributed to The Feathered World, as follows:

"The Black Rose Comb Bantam is one of the oldest and at the same time the most beautiful and charming breed of Bantam we possess, displaying in a marked degree grace and elegance of form.

"The male birds especially are little paragons of beauty and easy deportment, and the popularity of Rose Comb Bantams seems to increase as time rolls on, and for this reason alone it is a breed that a beginner can well take up.

"A great advantage in keeping this, or, as a matter of fact, almost any other breed of Bantam, is that the matter of space or accommodation need not be taken largely into account, as the birds will thrive equally as well, if proper management is exercised, in a small back garden as they will in a more extensive run. They are active, vivacious little creatures, and are by no means to be despised as layers. They are also very suitable as ladies' pets. As show

birds they are recognized as one of the leading breeds in the soft-feathered section of the Bantam tribe. Competition in the breed has always been very keen.

"The chief points in the breed are a good wedge-shaped nicely-worked comb tapering off to a long leader, sound cherry face, round white lobes, and an abundance of feather, which in color should be of a velvety beetle-green hue. The shape and carriage should be of a cobby and lively character, yet dainty and graceful in movement.

"In breeding, the dual system of mating—that is, one pen for breeding exhibition cockerels, and another for breeding exhibition pullets—is the best, though it is not altogether imperative. If properly looked after the birds are easily kept in condition, and the chickens as a rule are as easy to rear as those of other breeds of Bantams. They require care and attention, and if this is given no great difficulty should be experienced in rearing them."

## STANDARD WEIGHTS OF ROSE COMBS TOO HIGH

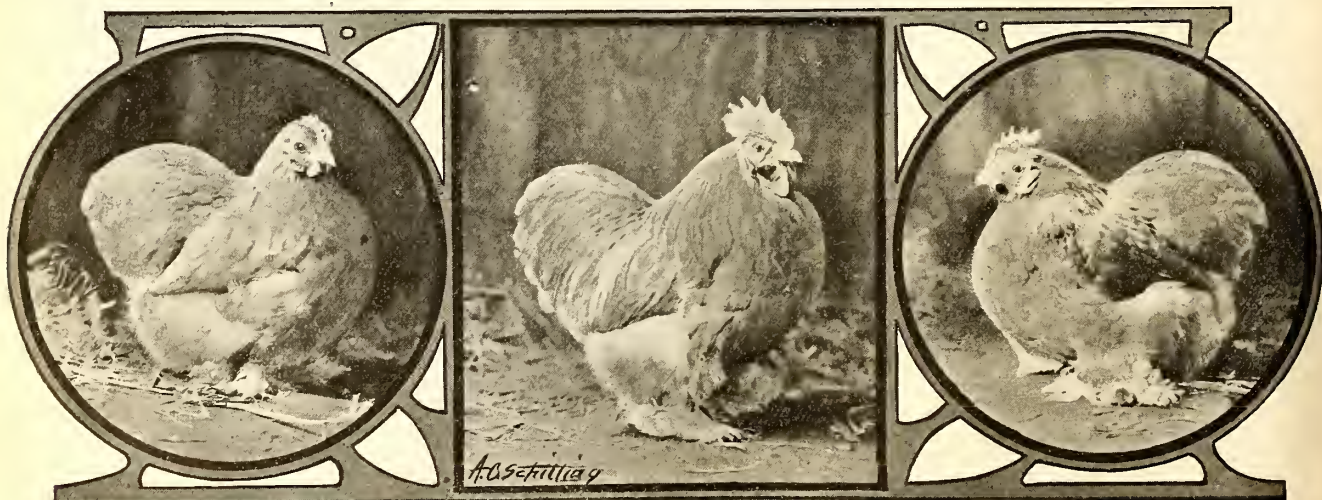
Rose Combs are the smallest of all varieties of Bantams, usually going below the weights required by the American Standard of Perfection. These weights, in our opinion, are too high in comparison with the English Standard. The latter gives the weights for Rose Combs as follows: Cock—not to exceed 20 ozs; Hen—not to exceed 16 ozs. The American Standard weight is 26 ounces for the cock and 22 ounces for the hen, weights that are rarely found in high class exhibition specimens. As far back as 1850, Black and White Rose Comb Bantams were exhibited that tipped the scales at fourteen ounces by the cock and twelve ounces by the hen, the specimens being twenty-two months old.

We believe it will be well for future Standard makers to reduce the weights to conform to the weights of the varieties as they really exist in the most perfect specimens. This applies especially to Rose Combs and Sebrights.

The illustrations of the Black Rose Comb cock and hen on the next page give a very fair idea of the modern Rose Comb type as seen at our leading English, Canadian and American Poultry exhibitions.

## COCHIN BANTAMS

Cochin or Pekin Bantams originated in China, the first pair imported from Pekin to England, reaching the latter



BUFF COCHIN BANTAMS.

The shape and type of the Cochin Bantam, male and female, illustrated above, is the kind that wins at the leading shows of America.



country about 1860. At that time only the Buffs existed, the Blacks, Whites, Cuckoos, Partridge and Mottled varieties following later. These, with the exception of the Blacks, were produced in England as near as we can ascertain from the records at hand. The late Lewis Wright mentions an importation of Black Cochins Bantams in 1884.

Mr. Proud in his book "Bantams as a Hobby" states that the original Buffs were quite different to the present day type both in shape and color, being higher on leg, longer in back and more inclined to be what is termed "vulture hooked", more after the style of the boot-ed Bantam. Through the cultivation of the Cochins blood by breeding down from the larger breeds, the shape and feathers as well as color, have greatly improved whilst the size also has been reduced. Mr. Proud's statements refer to English bred Cochins or Pekin Bantams, but as



BLACK ROSE COMB BANTAM COCK.

From a photograph by A. O. Schilling, taken in 1910. This bird was imported from England in 1909, and won first prize in the cockerel class at the Madison Square Garden in December of the same year. In style, shape, head points and color of plumage, he was the best male ever exhibited up to that time. The large, smooth, well-shaped white lobes and beautifully furnished tail were the most striking features.

many choice exhibition and breeding specimens were imported into the United States and Canada from England, the same statement will apply with equal force to the Cochins Bantams on this side of the Atlantic, although we believe American breeders have succeeded in producing Buff Cochins Bantams equal in length of feather to those produced in England and at the same time have eliminated the objectionable "vulture hocks" besides attaining sounder and more even surface and under color than is usually found in the imported specimens.

The illustration on the first page of this article, is a study of Cochins Bantam type by A. O. Schilling, one of the most successful breeders of Buff Cochins in America. The male and female illustrated show the soft, fluffy and lengthy feathering of the Cochins most strikingly, the low, deep and round body, broad and prominent cushion, short tail, prominent full breast, short and thickly arched neck representing the true Cochins type.

The Whites and Blacks seen at our leading exhibitions are fully equal in shape and type to the best Buffs, and in a number of instances have surpassed the latter in this respect, some of the Black Cochins hens seen at New York,



SCOTCH GREY BANTAMS.

Winners at the Crystal Palace Show, England. Reproduced from The Feathered World Year Book, 1911.

Guelph and Boston in recent years being magnificent in color and ideal in shape.

Cochins Bantams are good layers, the hens of the Black variety being considered by some breeders as especially good layers. But much depends on the handling and feeding of the breeding and exhibition stock if the best results in this direction are to be obtained.

To produce the finest exhibition males and females, the chicks should not be allowed too much range, in fact, the best results can only be obtained by growing Cochins Bantams in small shady runs. This is especially true of the Buff variety. Soft grain mashes and milk will produce the length of feather desired, the shade of the small yards and shelter of the sheds protecting the color of the growing Buff plumage. If the chickens are allowed free range, they will grow leggy and the plumage will become faded and uneven. But the breeding females and males to be kept for another year, should be allowed full liberty after the breeding season is over as it will greatly improve their breeding condition the following spring; for Cochins Bantams, especially the Buffs, frequently fail in their reproductive qualities, owing to lack of vigor caused by close inbreeding and confinement.

### JAPANESE BANTAMS

Japanese Bantams furnish a striking illustration of the radical changes in type resulting from the dwarfing of a

larger breed of poultry and they at the same time dispose of the theory that Bantams are the exact smaller counterparts of their larger prototypes. Dwarfs resemble in color and general conformation their prototypes, but differ from the latter in having certain sections abnormally developed, which in Japanese Bantams approaches freakishness, the excessively large comb, squirrel tail with sword like sickles, overgrown and drooping wings and very short shanks being entirely disproportionate to those in the larger breeds.

The illustration, Fig A, furnishes an excellent object lesson of these exaggerated sections and at the same time presents a true picture of a Japanese Bantam male. The latter was engraved from an unretouched photograph taken by Mr. Schilling at Boston in 1910, the subject being the first prize Black Tailed Japanese Cock at the exhibition held in that city. Another illustration, Fig B, represents a noted Black Japanese Bantam cock, one of the finest specimens ever exhibited in America. Mr. Schilling succeeded admirably in catching this great little bird in a most characteristic pose, the comb, tail, wings, breast and legs representing the Standard requirements for shape in these sections quite closely.

The outlined sketches of the Japanese Bantam, male and female, on page 785 July issue, were drawn by Mr. Schilling to conform to the word description of the shape sections in the 1910 Standard. They illustrate the ideal shape of Japanese Bantams as correctly as it is possible for the pen or brush to do.

Regarding the breeding and handling of Japanese Bantams, B. W. Mosher, one of the oldest and most experienced



ROSE COMB BLACK BANTAM HEN.

A remarkably fine hen in color, type and head points, being a winner wherever shown. The picture hardly does her justice, the camera failing to reproduce in detail the beautiful comb, head and lobes.

BLACK ROSE COMB BANTAM HEN  
Winning FIRST at GUELPH 1910  
MADISON SQ. GARDEN - NEW YORK 1910  
BOSTON 1911 - BALTIMORE  
Bred and Owned by HUGH A. ROSE, Welland, Ont.



# THE PRESENT DAY ORPINGTON

ORPINGTON BREEDERS SHOULD NOT INDULGE IN PRACTICES THAT ARE DETRIMENTAL TO THIS MOST EXCELLENT BREED. WHY THE ORPINGTON SHOULD NOT BE COCHINIZED, AND THE FOLLIES OF SAME. IS A SLIGHT CUSHION ON THE SADDLE OF THE FEMALES NECESSARY TO AVOID ROCK SHAPE? SHORTNESS OF LEG SPELLS RUINATION TO THE BREED AS A UTILITY FOWL. THE ORPINGTON IS A BREED PAR-EXCELLENT, AND LIKELY TO REMAIN SO, IF BREEDERS DO NOT LET FADS OVERCOME THEM. COMMENTS ON THE 1910 STANDARD

By Frank Conway

[EDITOR'S NOTE :—As Mr. Conway has had a long experience in both England and America in breeding the popular Orpington, he is in a position to write interestingly on this subject. He points out very emphatically the errors he thinks are being made by breeders and gives a clear idea of what he thinks true Orpington type should be. Breeders of this variety will find this narrative very interesting, and to contain much food for thought.]



IN the interest of the Orpingtons I have been asked to give my views regarding this breed as it is now being bred and whether the Orpington ideals in the 1910 Standard of Perfection are to the best interest of the breed.

As one who has for a goodly number of years taken a lively interest in their welfare, having bred them in America and in England, the country of their origin, nothing gives me greater pleasure than to champion an article of this sort. During my 14 years' experience with Orpingtons, I have had the opportunity of coming in contact with breeders and those vitally interested in them, therefore, I have formed a fairly good idea of what is generally wanted in the present day Orpington.

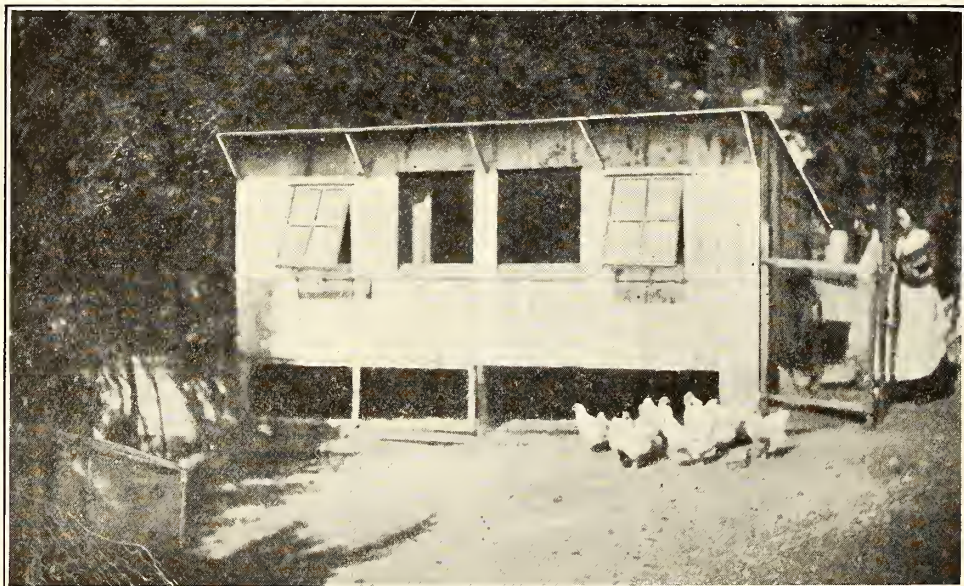
In criticising the illustration of Orpingtons that appear in the 1910 Standard of Perfection, I want it understood that I am doing what I consider is for the interest of the breed, and not as an attack on those who were concerned in getting up the Standard Ideals.

## CRITICISING THE 1910 IDEAL ORPINGTON

I have before me a sketch of the Orpington male and female submitted by the AMERICAN POULTRY WORLD, also the Ideal published in the latest Standard of Perfection, and in comparing the two males, I must frankly admit that the suggested sketch drawn by Artist Schilling is more in accord to the Standard word description than, the one in the 1910 Standard of Perfection which does not coincide with that description, as it shows type that is too low set, the Clydesdale horse pattern, giving the bird a squatty appearance. This must be guarded against if we are to have the Orpington a favorite with the "Utilitarian" as well as the "Show Fancier".

The AMERICAN POULTRY WORLD sketch illustrates a superior type for a male, as it shows a better proportioned body and one that is not exaggerated. It is well balanced on all sides, with a medium length of leg that is in harmony with the body, a head gear that fits the bird, the comb following the arch of the neck and not short and chubby looking, as it appears in the present Standard. The wattles, which should be a little more rounded, fit the head better and do not show that stretched out appearance, as does the Standard ideal.

Regarding the female sketch also submitted by the AMERICAN POULTRY WORLD, some improvement could I think be made. The beak is hardly stout enough, and the wattles inclined to set a trifle too much back, giving the head a sharp appearance, a suggestion of a Plymouth Rock head. The bird would be better with a little less fluff around thighs and back portion. The back of the bird appears to answer the Standard description which says: "Broad, long, rising with a slight concave"—but, looking at some of the present day winners we will find amongst the best females, a slight inclination to a cushion. For my own part I favor this tendency, but not to such an extent as to make the bird appear "Cochin". I am perfectly aware that the Standard does not call for a cushion, but, if we are to get away from the "Rock" shaped back, I cannot see how we are to avoid having a back without slight tendency toward it. There has been an inclination on the part of some to breed Orpingtons showing no cushion whatever but, nine times out of ten, a "Rock" back has been the result. I do not advocate the "Cochin" typed Orpington by any means, and to the contrary am much opposed to it, but there is a middle ground and I am of the opinion that if we are to have an Orpington female with shape of back distinct from all other breeds, a happy medium could be struck. It is therefore up to the breeders to decide if a slight cushion on our Orpingtons is



Illustrated above is a type of house that is very popular with Lawrence Jackson, Haysville, Pa. It is so constructed that the birds at all seasons can enjoy a scratching pen in which nature has provided the floor. This proves an important factor in securing strongly fertilized eggs.



desired, and if so, let us have those words inserted in the next edition of the Standard of Perfection.

#### COCHINIZED ORPINGTONS NOT WANTED

It is a pleasure to note that the majority of Orpington breeders in this country do not favor the "Cochinized"



A Winter scene on Lawrence Jackson's Orpington Farm, Haysville, Pa. The photo from which the above was reproduced was taken in February, at which time there were over 600 Orpington chicks active and busy in earth covered pens

Orpington, yet we come across well known judges who are awarding premier awards, at classical events, to birds decidedly similar to those that are winning in England where many breeders are breeding for a low set, short-backed bird, with a large Cochin cushion, and an abundance of long, loose feathering around the thighs, so much so, that very little of the shank can be seen. The Black variety are, decidedly too much of the Cochin type and will soon be following them altogether if some reform is not forthcoming ere long. Not only does this effect the texture of the flesh very much, by making it very much coarser, but, the fertility of the egg is lowered and the egg yield is decreased. The bird is less active and is more subject to breaking down behind, if the best of care is not bestowed upon them. Surely we do not want this state of affairs and the sooner judges discard awarding premier awards to birds of this character, the better it will be for the Orpington and Orpington breeders in general.

#### MODERATION IN SHORTNESS OF LEGS

I now come to a point which I think vitally concerns the welfare of the Orpington, and that is the length of leg. Are we to breed for those short legged birds, that we often see in the show pen, probably an importation from England, or are we to have our Orpingtons possessors of legs of medium length? It is my opinion that, if we are to breed for a low set, short legged bird we are getting away from the usefulness of the bird, as far as egg laying is concerned, loosing that which has practically made the

Orpington "an all around general purpose fowl." Here again a happy medium could be struck. I find the lower we breed a fowl on its legs the lower the egg yield will be. The Dorking, the Brahma and the Cochin were formerly good layers, and are yet where they are not bred low down and squatty. I have never known a case where either a short or exceedingly long legged breed, were exceptionally good layers. We need only to look amongst our best laying varieties,—take the American Leghorn for instance. It is the possessor of a medium length of leg and is classed amongst our very best layers. But, breed the American Leghorn with a low, or, a more stilted leg, and what will be the results? The craze for a larger body and greater length of leg caught the fancy of the breeders of England, and Leghorns almost half again as large as the American Leghorn, with legs more becoming to those of a Malay Game, are the fashion among British and with what results? It has greatly decreased the egg yield and the English Leghorns are not as good layers as Leghorns on this side, they are, in fact, much inferior, and the same may be said of the modern Langshan as bred in England and the Langshan bred in this country.

Our Black Orpingtons taking them on a whole, are inclined to be lower set than the general run of Whites and Buffs, but, I declare that the Blacks are not as good layers now, as they were a few years back, and they are inclined to be inferior to the Whites and Buffs of the same variety in which shortness of leg has not been developed, to the same extent at least as in the Blacks. In Australia where these fads are not indulged in, and where the Orpingtons are allowed to breed with more length of leg, they have on two different occasions won the laying contest against



WHITE ORPINGTON HEN.

It will be noted that a slight cushion is apparent in the above illustration, also that the bird has a medium length shank. These are points which Mr. Conway favors in the accompanying article. The hen illustrated above is the property of Lawrence Jackson, Haysville, Pa.

all other breeds. Could they do this in America under the present conditions? So convinced am I that the short legged birds are inferior layers, that last year I decided to breed from birds with medium length of leg and thighs,

(Continued on page 903)



# LAWS GOVERNING THE BREEDING OF STANDARD-BRED POULTRY

## PART III.

RESULTS OF HAPHAZARD METHODS IN BREEDING POULTRY. INVESTIGATION, STUDY AND METHOD NECESSARY TO PRODUCE SATISFACTORY RESULTS. MANY UNSOLVED PROBLEMS. FACTS REGARDING THE PENCILED AND STIPPLED VARIETIES. NECESSITY OF DOUBLE MATING TO MEET STANDARD REQUIREMENTS IN SOME VARIETIES. COLOR HARMONY OR COLOR AURA. LAWS REGARDING COLOR MARKINGS. SHAFTING, BRICKINESS AND PENCILING, CLOSELY RELATED CHARACTERISTICS. TRUE AND ACCURATE LINE BREEDING NECESSARY

By W. H. Card

[EDITOR'S NOTE.—This is the third of the series of articles written especially for AMERICAN POULTRY WORLD by W. H. Card and like the preceding ones, treats of the laws governing the scientific mating and breeding of Standard-bred fowl. Mr. Card points out the necessity of observing certain laws in mating, if we are to expect the results sought. Breeders especially those of the parti-colored varieties will find this article very instructive and it should prove valuable in their breeding operations.]



ROM MUCH ADO ABOUT NOTHING:"

"Oh what men dare do;  
What men may do;  
What men daily do;  
Not knowing what they do:"

What men daily do, aye, yearly do; not knowing what they do, strikingly illustrates haphazard breeding of fancy fowls the world over. Haphazard is the gambler's chance throw. Investigation, study and method means knowledge and surety, haphazard is a paint-filled brush thrown at random on canvas, with an ugly blot the result. When reason and intelligent deductions direct the brush, a beautiful picture appears.

One proof of the generality of haphazard, as related to fancy fowls, is the frequent use of the word "Phenomenon". Webster defines the word as an appearance whose cause is not immediately obvious. A phenomenon in the show pen is hardly ever reproduced by the ordinary manner of breeding fowls, because the reason of its appearance is not obvious; this explains why the breeding of such a bird generally produced a majority of culls. The use of the word phenomenon seems to be a tacit admission of ignorance, yet a word behind which that ignorance may hide. Knowledge is power which does not produce phenomena of obscure origin, but a power which produced a majority of specimens better than their kind.

### MANY UNSOLVED PROBLEMS

In breeding fancy fowls, while there are many things still unsolved and many perhaps unsolvable, the greatest knowledge of all is to recognize the fact of the inevitableness; the immutability, and irrevocableness of certain laws which govern every phase of nature as regard a reproduction of kins. In the penciled and stippled varieties of fancy fowls there is a decided similarity in the laws which control them and lead the investigator to the belief of one original source, therefore related as their many similar characteristics prove, yet with sub-laws controlling the difference between penciling and stippling. The main law which proves their relationship is this fact; that the males of all penciled and stippled breeds or varieties must have black breasts and bodies. This is an imperative law as regards these breeds and cannot be transgressed with any results what so ever. To illustrate:—A certain well-known fancier and friend conceived the idea of a penciled Brown Leghorn with male to be penciled in every section like female; six years' results show the impossibility as every male comes with black breasts and bodies, and I am absolutely positive that he can breed until the crack of doom and not produce a penciled breed with males having penciled breasts and bodies; because he is working contrary to the laws governing penciled or stippled breeds.

### EXCEPTIONS TO THE FOREGOING LAWS

Yet in seeming disregard to all this are the two exceptions: the Dark Cornish and the Red Caps. Both breeds with males having solid black breasts and bodies with females of Red Caps not penciled or stippled, but with an abortive or crescent shaped spangle. Females of the Dark Cornish having both lacing and pencillings; (A lacing goes around edge of feather; penciling is on the feather away from edge) i. e., a Dark Cornish female has a lacing and

also a penciling, the only known breed so marked. Why the males of the Dark Cornish have black breasts and bodies is because of the strong influence of two of the breeds in its makeup; namely; Black Sumatra and Black breasted Red Game and which partly controls the tendency to single lacing in the female. (Single laced females in this breed will produce males with splashed breasts and bodies), again showing how positive are the laws of nature as regards markings according to kind. Why Red Caps have males with black breasts, with the females showing an attempt at lacings is still beyond my investigations; but barring these two exceptions, the rule is that black breasted males do not belong to any species of fowls or birds carrying lacings or spangles and only belong to those species carrying pencillings or stipplings.

(Continued on page 504)



WHITE LACED RED CORNISH COCK.

One of the best males of this handsome new variety of the Cornish fowl exhibited last season. The characteristic massive Cornish type is well illustrated in the above picture by Artist Schilling. This cock bird also shows very strongly laced feathers on the breast and wings.



# Criticisms of Suggested Shape Outlines

TRULY ASTONISHING INTEREST TAKEN BY UP-TO-DATE POULTRYMEN IN THE EFFORT TO CORRECT THE GLARING DEFECTIVE ILLUSTRATIONS IN THE 1910 MISFIT STANDARD. A. P. W. SIMPLY SWAMPED WITH LETTERS OF CRITICISM AND APPROVAL FROM BREEDERS, JUDGES AND MEMBERS OF SPECIALTY CLUBS, RESIDING IN ALL PARTS OF THE UNITED STATES AND CANADA. MANY OF THESE LETTERS SHOW MUCH CARE IN THEIR PREPARATION AND CONTAIN FACTS AND SUGGESTIONS OF GREAT VALUE IN SOLVING THE EVERY-DAY PROBLEMS OF SUCCESSFUL POULTRY BREEDING

As announced in the July number, we are presenting herewith the letters from well known breeders and authorities on the illustrations of Minorcas and Houdans that were published in the June issue.

Enlarged proofs of the sketches herein referred to were printed on heavy, calendared paper and mailed by American Poultry World to a list of poultry breeders and judges for comment. Entirely frank criticisms were asked for and we take this occasion to thank the many who have replied promptly, and who have given so much of their time to a careful inspection and criticism of the shape outlines submitted to them.

We are also publishing additional letters from well known breeders and judges in regard to the Standard illustrations of Plymouth Rocks, Wyandottes, Leghorns and Orpingtons, together with their criticisms of the American Poultry World sketches. Every breeder of the aforementioned breeds should not fail to read the large number of letters from well known experts that were published in the July number of this publication, for they present an interesting study of the ideals of prominent breeders and judges.

## STANDARD SHAPE OF MINORCAS

NEXT FOLLOWING ARE MANY LETTERS OF CRITICISM AND APPROVAL OF THE SUGGESTED STANDARD SHAPE OUTLINES FOR THE BREED, ALL VARIETIES. ALSO A NUMBER OF CUTS ARE PUBLISHED, SHOWING CHANGES THAT WELL KNOWN AUTHORITIES WOULD HAVE MADE

### "WANTS LONG BODIED, WIDE AWAKE BIRDS"

"Lake Grove, L. L., N. Y., June 19, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Replying to your letter of recent date with sketches of shape outlines for Minorcas, will say that in my opinion you have made a big improvement, especially in the female. The only suggestion that I can offer is that the shanks of the male be made slightly heavier.

"The male and female in the new Standard are much too short on legs. Also tail of the female is carried too low and is not a true Minorca tail. What we want is the long bodied, wide awake birds that carry Standard weight without being over fat.

"Very truly yours,

"Breeder and exhibitor of prize winning Rose and Single Comb Black Minorcas."

### "FAIL TO FIND ANY FAULT"

"Hudson, N. Y., June 20, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Am in receipt of your letter with enlarged sketches of outlines for Minorca male and female. After giving them careful study, I fail to find any fault, unless the wing in the male could be made larger and come a trifle farther down on the body.

"Very truly yours,

"T. A. McKittrick,  
Breeder and exhibitor of R. C. Black Minorcas. Winners at Madison Square Garden, Boston and World's Fair."

### "SPECIALTY CLUB WANTS ROSE COMB BLACK MINORCAS ILLUSTRATED"

"North Manchester, Ind., June 26, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Am returning the outlines of Minorcas and have indicated on the sketch of the hen the corrections or criticism that I would suggest. There is too much difference between the depth of the body at front and rear, and the neck at base is not thick enough.

"I think the male is good so far as body is concerned, but the sickles and the lesser sickles are not natural in shape. They are similar to the feathers on a high tailed bird. These feathers should not be curved so much and ought to be more like the tail feathers of the male in the illustration of the International R. C. Black Minorca Club emblem, used on my letterhead. The tail feathers of the male bird in your

sketch are not natural to the breed and would so appear if found on a live specimen that carried his tail at Standard elevation. The International R. C. Black Minorca Club has joined the A. P. A. and is very desirous of having Rose Comb Black Minorcas illustrated in the next Standard.

"Very truly yours,

"LLOYD C. MISHLER,  
Secretary-Treasurer of the International R. C. Black Minorca Club."

### "TAIL IS TOO MUCH LEGHORN"

"Rush Lake, Wis., June 26, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—The outline cuts of Minorcas reached me a few days ago. In my opinion the sketch of the female is first class. It shows good length of back and true Minorca shape. The male also is very good with the exception of being a trifle too heavy in tail, that is too much like the Leghorn type. Minorcas do not have such heavy tails.

"Respectfully,

"THOS. BROGDEN."

P. S.—When talking about the sketches with the secretary of the National Rose Comb White Minorca Club, he agreed the sketches were very good with the exception of the male being a trifle too full in tail.

### "SPECIALTY CLUBS SHOULD VOTE ON CHANGES"

"Pittsburg, Pa., June 19, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—I am returning the shape outlines suggested for Minorcas, and am pleased to advise you how I would change them so that they would please me.

"In the first place the club should vote on whatever changes are made. Please tell the members of the American Black Minorca Club through AMERICAN POULTRY WORLD that they should get together and decide on something satisfactory so there will be no dissatisfaction thereafter.

"There was a committee appointed by the club at Chicago, consisting of Mr. Campbell, Mr. Pape, and myself, to confer with the revision committee and advise them of the wishes of the club members in regard to shape and size. Mr. Campbell was chairman. For some reason or other the committee never met nor did anything.

"I think Mr. Schilling is the best artist on Minorcas today, but would suggest the following changes in his sketches that you have submitted. The comb should be a little larger

(Continued on page 851)



# THE SUSSEX FOWL OF ENGLAND

ORIGIN AND HISTORY OF ONE OF THE MOST POPULAR UTILITY BREEDS OF GREAT BRITAIN. EXCELLENT LAYERS AND UNSURPASSED AS A MARKET OR TABLE FOWL. FORMATION OF THE SUSSEX CLUB AND THE BREED STANDARD IN 1903. RESPONSIBLE FOR THE PRESENT POPULARITY OF THE SUSSEX FOWL IN ENGLAND. THE AMERICAN SUSSEX CLUB ORGANIZED TO ENCOURAGE THE BREEDING OF SUSSEX IN THE UNITED STATES. DESCRIPTION OF THE LIGHT, RED AND SPECKLED VARIETIES.

By S. C. Sharpe, Sussex, England

[EDITOR'S NOTE:—The following article was written for AMERICAN POULTRY WORLD by Mr. Sharpe, Staff Lecturer Agricultural College, Uckfield, England, and Secretary of the Sussex Poultry Club. The illustrations appearing in this article are from photographs furnished by Mr. Sharpe and Messrs. Conrad and Bratt.]



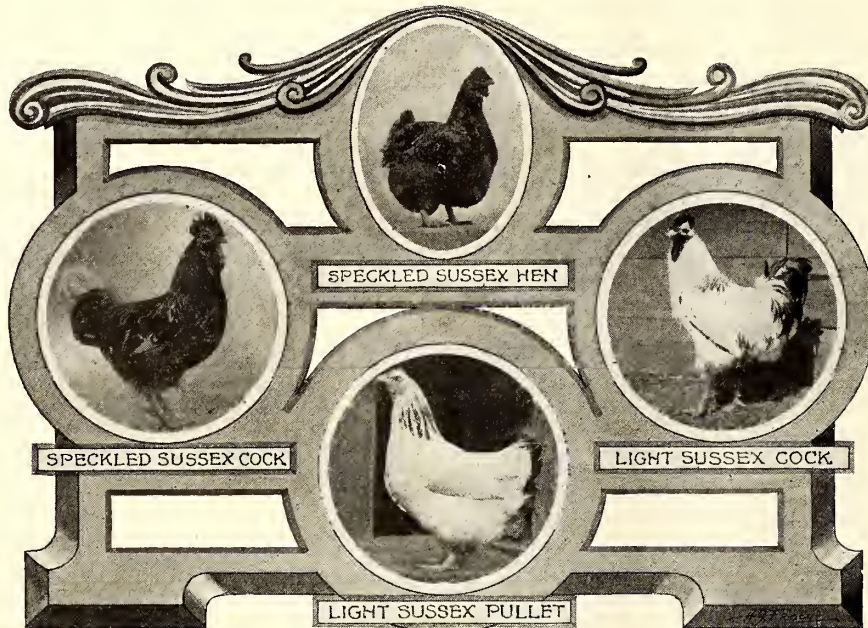
THE Sussex breed is a favorite one with me and truly it should be so, for, I can claim to having been instrumental to a great extent in bringing the breed before the public and so starting the Club which has already done such good work, in fact, the Light Sussex I claim to have originated, as at the time of forming the Club, I was highly in favor of having the three varieties, but some fanciers at the time had seen very little of this variety, and thought it would be the better plan to only have a Standard for Speckled and Red Sussex, but I am glad to be able to say, the majority of those who formed a small committee were talked around to my way of thinking with the result that at the present day, the Light variety is the most popular.

Let me just state in commencement that I have been a breeder of Sussex for a good number of years. In 1885 I was breeding a bird typical in color, size, and table qualities, to our present Light Sussex, but many of the chickens at that time had heavy, or rather some, leg feathering, they also had five toes. My people had been breeding this kind of bird for a number of years and had often in the spring of the year got them large enough for the fattening coops at the age of 12 weeks, that is, they would weigh over three pounds at that age, now it wants something pretty good in the chicken line to be ready for a "Higgler." The latter is what the men are called who fatten and collect the chickens in this part of Sussex which is famous for its fattened chickens, so much so, that it has been the means of stopping caponizing. The birds which these men prepare with the cramming machine are as large, yet much younger than capons, so that people who made a point of rearing chickens for the "Higgler" would always try and get some of the strain known then as the "Sussex Breed" and by some termed the old "Kentish Fowl". This is mentioned by the late Mr. Harrison Weir, a well known authority on all breeds and a writer and artist who had done a great amount of good for the encouragement and improvement of utility and show fowls.

## FORMATION OF THE SUSSEX POULTRY CLUB

It was mentioned at a meeting of the "Sussex County Agricultural Society" by some member that the County of Sussex had some of the finest sheep, some of the finest red cattle and some of the finest pigs, that England produced, but there was no Sussex fowl. This was in the year of 1903, but the gentleman who made this remark did not quite know what he was talking about, for in a few minutes the challenge was taken up and the ball was started rolling, as we sometimes say here, when we commence a new job. A few fanciers soon got together and all came to the conclusion that they must form a club if they wanted the people to know that they had a typical bird. This was soon done, a meeting was called in the Country Town of Lewes, and a club was formed, but the question of the

Standard had to be worked out, and I well remember the long meetings we used to have, and some very heated arguments too, sometimes. I arranged two visits to the Heathfield district which is the great fattening centre of the country, with a view of showing some of the members that thousands of birds were being put up in the fattening coops every week which were then breeding true to color and type. This inspection helped us a great deal with the formation of the Standard, for there we could see such a number of the birds which had not been carefully bred, as it is not necessary to study color or type when breed-



SUSSEX FOWL IN AMERICA.

Conrad & Bratt, Hackensack, N. J., kindly furnished the photographs of the birds from which the above illustrations were made. Mr. Bratt, who is secretary of the American Sussex Poultry Club, writes us regarding these four specimens of Sussex, as follows: "The Light Sussex cock was imported by us (Conrad & Bratt) from J. Bailey & Son—the poise is not good and does not do justice to the bird. The Light Sussex pullet is one of our own breeding (three years of line-breeding and too valuable to show). The Speckled Sussex cock and hen are both our own breeding and I think are fine examples of the breed—the photography is poor, however. This speckled hen, as a pullet, laid from April 15th, May, June and July, 89 eggs"

ing for the fattening coop. Yet, the greater number of these birds were true to their markings, although as I have previously stated, they had leg feathering and five toes. I will explain how this was caused. The breed originated from Cochins, Brahma and Dorking crosses, the feathering of the leg coming from the two former and the five toes from the Dorking. This, in my opinion accounts for the fine white flesh which we get in the Light Sussex; it is handed down from the old Dorking, at one time a most popular fowl, and said to have derived its name from the old town of Dorking. It is a very old variety and used to be bred for hand cramming and caponizing many years ago, and I am pleased to say I am breeding some of the old birds yet, and they are fine in size too. As I said



before, the club was formed in 1903, a meeting was held on the 30th of July, 1903, at the Elephant & Castle Hotel, Lewes. Alderman John Miles, twice mayor of the old Lewes Town, (and I trust that he may yet live to be mayor for more than twice again) was elected president of the club. From that meeting in 1903, with its handful of members, we now have one of the strongest specialty clubs in England, which numbers at present close upon 300 with members from all parts of the world. Besides this mother club, we have associated clubs in America, in Germany, and are represented well in Ireland, so that one can see by this, the Sussex Club has rapidly come to the front.

#### GREAT IMPROVEMENT IN COLOR AND TYPE MADE

Coming down to the present day, and following the progress of the three varieties as I have been able to do, I am pleased to state that there has been a great improvement in the color, type and general appearance of the bird since its first introduction in the show pen. The first time the Sussex made their appearance in the showroom, was at the Royal Agricultural Show held at Wembley Park in 1904. I sent some Light, Speckled and Reds, and took off nearly all the prizes. There were not many birds entered, and the quality was poor, but it just gave the start to the breed and was followed up by more classes, and a larger entry at other shows, until now, we get applications from all parts of England and Ireland to support the shows and a good number of these are granted medals and other special prizes, so that the Sussex breed may be encouraged.

In the year 1907, we published the first "Year Book" of the club, and it was so much a success that every year since I have had the pleasure of editing this publication, which has grown into a book of now over 60 pages. The latter is a great help to the far away members, as it gives them a chance to see what the club is doing.

#### LIGHT SUSSEX

I will give a short description of the Light Sussex, first, as I like to deal with this variety because it is my favorite breed. It is an excellent fowl both from a utility or show standpoint, and seems to stand almost any climate, for I have sent a good many of this variety abroad to all parts of the world and in most cases they have done well and generally have laid remarkably well. As winter layers, they excel, the eggs being of medium size and good in color. A nice tinted egg is always saleable in this country and the Lights lay a deeply tinted egg. I have heard breeders complain about the size of the egg sometimes, but during the first part of the season, they will lay good sized eggs and of course as the season goes on, if they continue to keep laying, the eggs naturally decrease a little in size, for it is impossible to have a good layer which will keep up the Standard of size in the eggs through a season, and this accounts, I think, for some people saying that the Lights lay a rather small egg.

As a sitter and mother, the Light Sussex hen is excellent. I have often had a Light Sussex hen bring up a brood of twenty chickens in the early part of the year. While they are good sitters, they do not become broody so often as

some of the heavy breeds which we keep in this country, but when the fever is on them, they may be entrusted with from fifteen to eighteen eggs, providing that the nest is properly made. The hens are much easier to breed to color than the cockerels, the latter often come with brassy backs, or deep under-color very black, both of which spoil the bird from a show point. The pullets will generally show a better hackle too, this should be well striped with black, also black in flights and tail with all the other color perfectly white, down to the skin. I am of course speaking of typical show specimen, and may say right here that it is not an easy matter to breed a perfect bird in this respect. The legs should be rather short or medium and quite white in color, free from any signs of feather and only having four toes; the legs of the Sussex generally are beautifully white, and this always denotes a nice white fleshed bird which we so much like to get in this country for the table.

As far as I have seen at the shows during 1910, all of the cockerels and cocks had some tinge of yellow, or brassiness on the back, and I think it will take a good man to breed a white backed bird, when he does it, should be worth big money.

#### RED SUSSEX

I will now deal with another variety of Sussex which perhaps may not be quite so well known to the readers of AMERICAN POULTRY WORLD, but which I should like to see bred by good men in America. Talk about Rhode Island Reds, why they are not in the running with Red Sussex, and I fancy I know something about Rhode Island Reds, for I have been breeding them for the past four years here, and like them too, for they are grand winter layers, but I do like a bird which is used in the show pen to be of some use outside of it, if required. I am sorry to say this is not often the case, though the Rhode Island Reds have come out well with me this year in my egg competition at the college, but it is Red Sussex I want to talk about. They should be a very deep red, (and this is somewhat difficult to get) with a little striping in the hackle with black, also black in tail and flight feathers, having white legs and flesh as we are hot in this country for white flesh.

The Reds have the same good qualities for hatching and mothering the chicks as the other variety mentioned (the Lights) and they make capital table birds. I hope that the American Sussex Poultry Club will see their way to bring this variety before their members and the public generally for I am quite sure that when the breed is known it will have a good many admirers, both in fancy and for utility.

#### SPECKLED SUSSEX

The Speckled Sussex is a handsome fowl, one of the best looking of the Sussex family. I have heard of this variety being bred true to color and type over a hundred years ago in this country. There is some of the old Game in the Speckled, and I would like to point out here that the so-called "Jubilee Orpington" is nothing more or less than

(Continued on page 872-a)



#### SUSSEX FOWLS IN ENGLAND

The above illustrations were made from unretouched photographs of three noted English prize-winners, namely, the Red Sussex Cock, cup winner at Sheffield, December, 1910; Red Sussex Pullet, first prize at Hastings and Hailsham; and the Speckled Sussex Pullet, winner of first at Club Show held at Sheffield.



# EXPORTS AND IMPORTS OF POULTRY

HOW BIRDS ARE CRATED FOR EXPORT SHIPMENT. BEST METHODS OF FORWARDING. HOW FOWLS ARE HANDLED ON BOARD SHIP. HOW CUSTOMS INSPECTORS HANDLE SHIPMENTS. NUMBER AND APPROXIMATE VALUE OF YEARLY EXPORT SHIPMENTS. RISKS IN SHIPPING HATCHING EGGS TO AND FROM FOREIGN COUNTRIES. FACTS ABOUT VESSELS CARRYING EXPORTS AND IMPORTS OF LIVESTOCK

By Rowland Story

[EDITOR'S NOTE:—This article should prove exceedingly interesting to those who are confronted with the problems of exporting and importing poultry for breeding or exhibition purposes. Mr. Story is at present and has been for years, in the Customs Service at the port of New York and has here given some of his observations. A future issue will contain more upon the subject.



TWO years ago my old friend, the Associate Editor of this paper, asked me to write an article for its subscribers on Exports and Imports of Poultry, for want of time, transferring my stock to the care of another, and having commenced taking antidotes for chicken fever, I thought I was fully cured, but alas, only convalescing, as when he renewed his request with some very strong arguments and his persuasive powers, I finally find myself complying with his wishes. It has been said a case of well developed chicken fever is never cured. The Editor's requests are:

- (1) How birds are crated for shipment in England and America?
- (2) Shipping by freight or express and how best to do this?
- (3) How fowls are handled and fed on board of a vessel?
- (4) How Custom Inspectors handle shipments?
- (5) Something about steamers that carry poultry from England to America and from the latter to foreign ports.
- (6) A preliminary sketch of self.
- (7) Number of shipments and value of same each year approximately.
- (8) Risks in shipping eggs for hatching to and from foreign countries.

(1) I have closely observed the cooping of both incoming and out-going live poultry for some time, at the port of New York, and do not hesitate to say the incoming birds are much the better cooped. They are substantial. Usually provided with grain and Spratt's patent for food, with roosts, clean out, drinking fountain, litter, a drop curtain if cold weather, frequently with a lock on the coops, while the out-bound shipping coops are more frail without some of the luxuries provided for by those

arriving here. I will say just here, I have noticed many shipments by our veteran Exporter and Importer, Mr. W. J. Stanton, 246 Greenwich St., New York City. Now "Billy" has the right idea in a shipping coop which he makes himself: substantial, large and comfortable for the traveling occupants. Most of the ready made coops are not designed for such a journey and are good for one domestic trip only.

(2) Express is much the better method to employ in shipping live poultry. The express companies know what and when to do, and have someone who knows how to proceed whenever you provide them with your bill of lading with instructions where to ship.

(3) The Atlantic Transport Line handles the largest shipments of live stock, more than one-half going to and coming from the Port of New York.

Current year: Atlantic Transport Line, carried;  
 Cattle to Liverpool..... 3,311  
 Horses to Liverpool..... 5  
 Cattle to London..... 24,840  
 Horses to London..... 593

Current year:  
 Horses Liverpool to New York. 7  
 Cattle Liverpool to New York.. 30  
 Horses London to New York... 3,100  
 Cattle London to New York.... 1,728  
 Pigs London to New York.... 35  
 Sheep London to New York.... 210

They provide a unique service appreciated by shippers, provide an expert on board to see they are fed, watered and properly cared for during the voyage; in hot weather, artificial ventilation is provided for their comfort.

(4) Customs Inspectors handle live stock similar to perishable goods, expeditiously on receipt of permit which is usually "To weigh and examine." They have this done at once



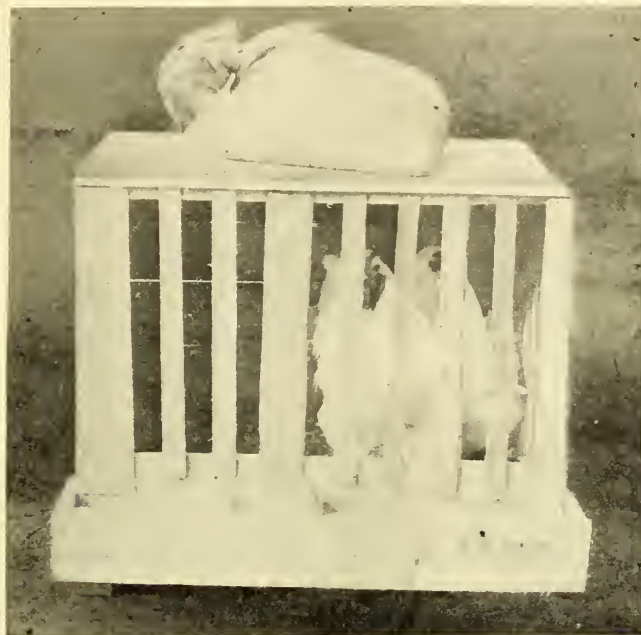
Above are presented two likenesses of Rowland Story, the Veteran Black Minorca Breeder and former Secretary of the Club, representing that breed. At the left of the illustration Mr. Story may be seen in uniform, as he appears daily in the service of "Uncle Sam," as a custom inspector. At the right he is shown in cap and duster, as he sometimes appears while enjoying a leave of absence, from his duties, and is ready to place the awards on a class of his favorites, at one of our leading exhibitions. In the center is shown an importation of White Orpingtons, imported by Louis Lee Haggin, Lexington, Kentucky, and about to be forwarded to his Russell Cave Farm. This picture was taken just after their arrival on the S. S. Minnetonka.



and are then ready for the express or delivery.

(5) Answered in No. 3.

(6) I have always preferred to leave this delicate question to others. I may say just here the first 17 years of my service to the Government I had regular hours of service; all holidays, Sundays and most of the time Satur-



Trio of Regal White Wyandottes recently shipped to Johannesburg, South Africa. On the front is a trough for feeding. The water dish is square in shape and fits down into the trough in such a manner that it cannot be upset. These birds were shipped by John S. Martin, Port Dover, Canada.

day afternoons and 14 days each year vacation to myself and poultry culture was my hobby, recreation, pleasure and delight. Since becoming a Per Diem Man it has been different. I have been at the call of the Government at all times, day and night, regardless of Sunday or Holidays. I soon found looking after smugglers and poultry culture did not harmonize and commenced taking the Anti-Chicken fever cure, and have sent my flock to the care of others on the Old Homestead in Dutchess Co., N. Y. I have enlarged my flock from the few kept on a city lot, and content myself spending 14 days leave visiting the farm and a few poultry shows, promoting the industry for others as well as myself as best I can, and am now more watchful than ever looking for the smugglers.

(7) The number is not as reliable or accessible as the value. I give them as follows:

Value of Imports, Duty and Fees:

	1906	1907	1908	1909	1910
Fowls ....	422237	491257	497646	369883	434404
Fowls Live	206721	189373	175505	156450	412541
Egg York.	10992	10616	10845	6232	56121
Eggs .....	21200	26276	25850	36937	110738
	661150	617522	619846	569502	1013804

Exports:

Fowls Live		151925	115946	137619
Eggs .....	1638649	1542780	1540614	1100522
Egg York.	54851	11542	9024	23908
Poultry ...	1397004	1086618	881792	848644
	3090504	2640940	2583355	2089050
				1902238

(8) Risk of shipping eggs to or from foreign countries is no greater than to any place in this country. First you must have the eggs to ship and the customers to ship them to. The rest is easy. Of course they must be well packed in either case. Importations of live poultry is done principally by our breeders for breeding purposes and should be so classed under paragraphs 492, 493, 510 in Payne Tariff Bill. The duty on poultry is 3c per lb. live, and 5c dressed. The 5c dressed might be all right, but 3c alive for pure bred poultry for breeding should be classed

same as animals which are free. I would not conclude without referring to the fact that domestic productions of poultry exceeds any of our agricultural productions, being two and one-half billion dozens of eggs laid by the three hundred and fifty million hens, or about 88 eggs per year per hen. Without exports of poultry decreasing and our imports increasing, here is a chance for the poultryman to get busy and find out what is the matter. I have received 184 eggs per year per hen from my entire flock. Suppose all the hens in the U. S. did as well (I will not stop to figure the amount out), the balance of the trade would have been very much more in our favor. I will say just here, I have carried on a small experiment station at my own expense for my own gratification and diffusion of knowledge gained from time to time, and have advertised for competition with a reward to anyone with any other variety of fowls to excel, weight and number of eggs to count. Here is a chance, yes a duty for poultrymen to get busy and increase the productiveness of your flocks. Keep a daily record of eggs laid. Study conditions and provide the wants, comfort and contentment of your flock and watch for results. Do not forget to keep a record of this, also and when you have found the right food, housing and care for best results, adopt it, and I will predict more than 88 eggs per year per hen.

I have tried my best to answer all questions in this article, and not wishing to occupy all your magazine, I will conclude to make room for others, but in the next issue, you will hear further from me on this all important topic so closely affecting all those interested in the welfare and promotion of the future of the poultry industry.

—o—

Mr. Story in his next article will present data, accompanied by statistics compiled by the United States Live Stock Department, showing the volume of import and export business done in the different States of the Union. In connection with Mr. Story's article in this issue we call attention to the comments of Dr. A. W. Bell on Canadian imports and exports of poultry, which appears on page 864-b of this issue of A. P. W. The figures given by Dr. Bell will no doubt startle and surprise the poultry raisers of the United States and Canada, but the great volume of



Shipment of Regal White Wyandottes made recently to Guepe, Chili, by John S. Martin, Port Dover, Canada. This coop is divided into two compartments holding male and three females on one side and male and two females on the other.

imports into Northwestern Canada from the Eastern provinces and from the United States during 1910, will increase greatly in the years to come, especially when the reciprocal trade relations between the two countries will be satisfied and become operative.—“Editor”.



# AMERICAN POULTRY WORLD



DEVOTED TO THE

Upbuilding of the Poultry Industry  
in All Branches

GRANT M. CURTIS . . . . . Editor  
J. H. DREVENSTEDT . . . } Associate Editors  
WILLIAM C. DENNY . . . }

CONTRIBUTORS: The best informed and most  
reliable men and women at work today in the  
broad field of Poultry Culture and advancement

#### STAFF ARTISTS:

Arthur O. Schilling,  
Franklane L. Sewell,  
I. W. Burgess,  
H. G. Froby.

## EDITORIALS

### COMPOSITE SKETCHES READY

In this issue of A. P. W. is presented a second installment of criticisms of the Suggested Standard Shape Outlines, as prepared by Artist Schilling and approved by Messrs. Drevenstedt and Denny, experienced judges of Standard-bred fowl. These criticisms are from leading successful breeders and well-known judges, and should be read and carefully studied by every earnest poultryman who wishes to win genuine success in this, the most profitable branch of the poultry industry.

We take this occasion to thank publicly the many breeders and judges who have replied to our hurry-up request for their comments on the shape outlines. These men at this season of the year are busy with their regular work, especially those who are farmers, fruit growers, gardeners, etc. A. P. W. has enjoyed its part of the undertaking and we know that our readers have been widely interested—and benefited.

It was placing the judges and breeders in a somewhat uncomfortable position, to ask them to condemn quite a number of the most important pictures in the new Standard, for that is what it meant. Yet these men have understood the spirit and grasped the

real object of the undertaking and have frankly and fearlessly done their part. We appreciate their action—and so will sensible men and women who are interested in the mistakes to be corrected, in the important results to be attained.

Mr. Sewell reports that he has finished, in pencil form, the Composite Shape Outlines as requested, using the original Schilling sketches as a basis, and that he will be prepared to exhibit these composite ideals at Denver, August 7-9, if it is decided by A. P. A. that they will be of use or value to the association or to any committee it may appoint. These Schilling-Sewell composite sketches are to be left in pencil form until the dates of the Denver convention, so that if it is decided to alter them there, the changes can be made before they are "inked in", as the artists describe the next step in the work.

If the A. P. A. does not have any use for these Composite Shape Outlines, then the sketches here referred to will be inked in—completed—by Mr. Sewell and cuts made therefrom will be published in these columns for the benefit of our readers, also in Reliable Poultry Journal, Quincy, Ill.

By composite ideals or sketches we mean that the original Schilling shape outlines, as published in these pages last month and the month before—enlarged copies of which were mailed by A. P. W. to several hundred prominent breeders and experienced judges—these sketches were sent to Mr. Sewell, together with the original letters of criticism received from breeders and judges, and with the Schilling outlines as a basis and using the criticisms of breeders and judges as a guide, Mr. Sewell has drawn entirely new outlines that are meant to embody the average ideals or shape recommendations of the best informed breeders and judges—within practical limits.

It is these shape outlines that A. P. W., assisted by the breeders and judges who have helped in the work, now offers to A. P. A. for any use the association may see fit to make of them. It has been our idea that these shape outlines should prove helpful to the association or its committee on Standard revision and improvement, in the necessary work of correcting the glaringly defective, so-called ideal illustrations in the first edition of the 1910 Standard of Perfection. As before stated, we have enjoyed the work of collecting this data for the association and we again thank the breeders and judges for their invaluable assist-

ance. If what has been done proves to be of immediate and lasting value to the association and to the important industry it is seeking to represent, all who have contributed to this undertaking should feel amply repaid.

### INTERESTING—GRATIFYING

When Mr. Denny was ready to send out the enlarged sketches of Suggested Standard Shape Outlines he discovered that the list of licensed judges, as published in the 1910 Official Proceedings of the last annual convention of the American Poultry Association, contains one hundred and fifty-eight names, and that of this number one hundred and forty-nine are subscribers to AMERICAN POULTRY WORLD. Of the other nine names in the list three are dead, three are connected with A. P. W. and three are non-subscribers.

This is a remarkable showing for a poultry magazine that is only twenty months old—remarkable and highly encouraging! One of two things is true: Either A. P. W. has in Mr. Denny a circulation manager of uncommon ability, or the new paper has already become an authority in poultry matters, within practical and modest limits. Maybe both things are true.

In any event we feel that A. P. W. is to be congratulated on the rapid progress it has made, and those of us who have done what we could to bring this about are sincerely thankful to every subscriber and to every advertiser who has spoken "a good word" for the new paper and thereby has helped us to achieve the success recorded thus far.

Now for tomorrow! And the next day! And the day after that!

### NEW A. P. W. MEMBERS

Since our last report the following new members have been admitted to the American Poultry Association by action of the Executive Board:—

ALABAMA:—Mrs. E. H. Turner, Normal; Horace M. Layman, Huntsville; S. T. Wert, Decatur; Ben. P. Hunt, Huntsville; Dr. W. R. Chisholm, Florence; C. R. Palmer, Tusculumbia; Alabama State Fair & Exhibit Association, Birmingham.

KENTUCKY:—Napoelon J. Barnes, Winchester; J. S. Smither, Nicholasville; Mrs. A. S. Sparks, Buechel; R. N. Sparks, Nicholasville; M. Viley Offutt, Georgetown; Hugh S. Thomas, Georgetown; K. S. Bush, Lexington.

VIRGINIA:—L. H. Reade, Richmond; R. Randolph Taylor, Beaver Dam; Vernon M. Cady, Charlottesville; J. F. Crudup, Richmond; A. M. Black, Tazewell; Frank S. Bullington, Richmond.

OHIO:—M. B. Shaw, Cardington; A. Hengartner, Lorain; J. H. Bechtel, Mansfield; Massillon Poultry Association, Massillon; Ohio Valley Poultry & Pet Stock Association, Cincinnati.

IOWA:—A. P. Chamberlain, Des Moines; T. H. Hall, Des Moines; E. L. Beck, Des Moines; Webster Hakes, Muscatine.

NORTH CAROLINA:—F. H. Nicholson, Greensboro; Flynn Elliott, Charlotte; Winston-Salem Poultry Association, Winston-Salem.

MARYLAND:—Baker Johnson, Lewistown; Wm. H. Curtis, Roslyn; Jas. J. Farrell, Haleshorpe.

NEW YORK:—John A. Fischer, Buffalo; G. M. Soverhill, Buffalo.

PENNSYLVANIA:—Claude A. Butz;



Allentown; Frederick G. Davis, Ben Avon; Wm. F. Auerswald, Hamesville. NEW JERSEY.—Frank J. Seton, Princeton; A. G. Lord, Rutherford. MISSOURI.—J. W. Van Wye, Kansas City; A. E. Glass, Harrisonville. CONNECTICUT.—East Hartford Poultry Association, East Hartford; Berlin Agricultural Society, Berlin. Fred. H. McCune, Ottawa, Kansas; J. C. Vaughn, Lebanon, Tenn.; Fred. A. Johnson, Tacoma, Wash.; Edgar A. Miller, Roseburg, Ore.; Hartsville Poultry Ass'n., Hartsville, S. C.; D. M. Sawyer, Hazelwood, Ind.; N. L. Hutchinson, Crystal Springs, Miss.

#### NEW MEMBERS—NEW BRANCHES

Under date July 15th, S. T. Campbell, Secretary of American Poultry Association, wrote us as follows:—

"We have added seven hundred new members to our roll since the St. Louis meeting, August, 1910.

"The following state branches will apply for charters at the Denver meeting: Virginia, Georgia, Tennessee, Kentucky, Mississippi, Alabama, Utah, South Dakota, Washington, Michigan, Indiana, Wisconsin, Iowa, Louisiana and South Carolina.

Seven hundred new members is great! This is more members than the Association had, all told, January 1st, 1907, and represents nearly one hundred more members than ever before has been added to the list in twelve months. Seven hundred new members at \$10 each also represents \$7,000—quite a sum of cash for valuable poultry work.

But the end is not yet. It is expected that a further handsome increase in membership will be recorded before the closing date of the Denver convention. There is still a good chance of pushing this seven hundred up to an even thousand—which would be a proud record indeed. If another thirty days remained in which to work, the thousand mark could be reached and passed—no doubt about it.

Note also the list of states that are to apply for branch charters at the Denver meeting. Looks good, doesn't it? As we understand it, every Southern state now either has a branch charter or has made application for one.

We have been told repeatedly that the poultry industry is going forward rapidly in the South—and here is proof of it. A number of A. P. A. members in that section have been working extra hard the last year in the interests of the association, among the number being Samuel J. Hopper, editor and publisher of Southern Poultry Journal, Dallas, Texas.

Now the South is ready for an annual meeting of the parent organization, and we hope the members will decide to go there either next summer or the summer following. The Pacific Coast States—seven in number—would like to have the convention for 1915, the year of the Panama Canal Exposition in San Francisco. This leaves 1912, 1913 and 1914 for the South, for New England and for some central northern city.

#### GOLD MEDAL—\$50.00 CASH

S. T. Campbell, Secretary of A. P. A., is offered a gold medal, worth \$20.00, to the organizer securing the largest number of new members up to the close of the first day's session of

the thirty sixth annual convention to be held at Denver the 7th, 8th and 9th of this month.

Secretary Campbell also expects to have a fund of \$50.00 to turn over to the Committee on Bureau of Lecturers—this fund to be used for the encouragement and promotion of poultry institutes. This fifty dollars is money that Secretary Campbell has earned in lecturing at Y. M. C. A. meetings and at farmers' institutes during the last few months. He proposes to contribute this money to A. P. A. for the use and benefit of the Bureau of Lecturers.

#### \$10,000 CASH — NEW POULTRY BOARD

The Legislature of Minnesota has appropriated \$10,000 for the promotion and development of the poultry industry of the state. The bill provides for \$5,000 to be available during the year ending July 31, 1912, and \$5,000 to be available during the year ending July 31, 1913, for "the institution and maintenance of a poultry department" at the School of Agriculture, St. Anthony Park. This is twice the amount appropriated for the same purpose by the Legislature of 1909.

The Montana Legislature has enacted a bill recommended by the State Poultry Association and introduced by Representative O'Hearn, which provides for the appointment of a state poultry board to be known as the State Board of Poultry Husbandry. This board is to consist of three members, each of whom is to serve four years, and Governor Norris has appointed as members of the board C. R. Siegel of Helena, Sig. Goodfriend of Anaconda and James G. Ramsey of Miles City.

The same bill appropriated \$1,500 for the use of the board, the members of which serve without pay. A secretary is provided for by the bill who is to receive a salary not to exceed \$120 per annum. Part of the appropriation is to be used for collecting data and general information on the poultry industry in Montana, also for the printing and free distribution of reports or bulletins on poultry topics and for supplying suitable coops for the annual state poultry show.

State after state is now getting in line—in behalf of poultry culture, for the development of the poultry industry. The American Poultry Association has had a lot to do with this country-wide movement, both directly

and indirectly. Here is one of the best opportunities for effective branch association work, and to date the various branches have made their influence felt to excellent advantage in this direction. Only a fair start has been made, but in nine cases out of ten a good start is half the victory.

#### POULTRY OUTLOOK BETTER

There was more or less of a slump in orders for eggs for hatching and day-old chicks in May and June, 1911, as compared with the active, semi-boom trade that a large majority of poultrymen enjoyed earlier in the season. We have received quite a number of reports to this effect. Manufacturers of incubators, brooders, etc., and dealers in poultry supplies have said substantially the same thing.

Conditions looked a bit squally back in January, when the prices of market eggs went off suddenly, as the result of the open weather and the legal and financial troubles of the cold storage men. Probably four or five times as many eggs were laid in January, 1911, as is usually the case during this mid-winter month, and it was the break in prices brought about by this heavy production that played smash with the calculations of the cold storage speculators.

The same thing happened about five years ago. At that time the cold storage men of St. Louis alone lost four million dollars in thirty days and eggs in late February sold down as low as seven cents per dozen in Pittsburg, Pa.—cold storage eggs. Of course the prices of cold storage stock control, in large degree, the prices obtainable for fresh or new-laid eggs.

What of next season? This is a question that now interests and concerns the poultry and egg producer very much. Last winter and spring the prices of poultry meat did not go down as low in proportion as did those of market eggs, although the growers of green ducks have not been pleased with their summer market. Poultry for table use is still selling at high prices, especially at retail in city markets and on the bills of fare at hotels, restaurants, etc.

In most of the states the cold storage agitation has been satisfied by the adoption of new laws that appear to be satisfactory to all hands—to the consumer, the cold storage investor and the producer. Eggs now cannot be kept indefinitely, but are permitted

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JACKSONVILLE, N. Y.

## Fell's Famous White Wyandottes

The sensation of the Great Madison Square Garden Show, 1909-10. My exhibit attracted more attention than any other Five First Prizes in 1909-10. My winners the best ever exhibited.

A. J. FELL,

Box 9,

WEST POINT, PA.



to be carried in cold storage a long enough time for all practical purposes. The consumer will be protected, the investor is given a chance to try for a profit and the producer ought to be benefited by a more stable market and higher prices. Best of all, the public is to be well served, because it is clearly advantageous to have an ample supply of palatable eggs during the months of scarcity, rather than have them exist as a drug on the market during the spring and summer months of heavy production.

Prices of grains used as poultry food, while lower now by considerable than they were one and two years ago, do not show signs of being much lower for next fall, winter and spring. These prices probably will range a few cents lower per bushel in the early fall, but it looks certain that farmers are to receive profitable prices for wheat, corn, oats, etc., during another twelve-month, to say the least, though not as high prices as they have enjoyed on the average for a period of five or six years.

We already hear reports of poultry raisers proposing to sell off their young fowls quite closely the coming fall, rather than winter the hens and pullets as layers. To do this will be a mistake, in our opinion, because we believe that eggs for table consumption will again be high—profitably so—during the late fall, winter and early spring; therefore we would advise poultrymen to keep over their yearling hens and early pullets in goodly numbers, as layers and for use and sale as breeders.

It does not pay to get scared, let alone panicky—not in business affairs of any kind. The old earth on which we live has a reassuring way of keeping right along in its appointed

course, and conditions that may look a bit uncertain or alarming today are very liable to straighten out and brighten up tomorrow in such manner that we find ourselves wondering what caused our uneasiness, our excitement. Time and again this has occurred in the writer's business experience—so often, in fact, that we now "keep pegging away" steadily, persistently—knowing that things will average up just about level one year after another, regardless of the small part we add to, or take from, the sum total.

It pays to be reasonably conservative always—to cut one's garment according to his cloth; but in no case is it wise to get excited, to become panic-stricken, to rush to one extreme or the other. Poultry conditions have improved since May 1st quite materially and the writer of these lines, believes, after thoughtful consideration, that the season of 1911-1912 gives solid promise of being one of the best in years—perhaps not quite as lively as the season of 1910-1911, yet one that should prove profitable and satisfactory to a big majority of the enterprising poultrymen and manufacturers who are helping to build up and develop still further the billion dollar poultry industry of America.

#### HAMILTON MEN NOT PLEASED WITH STANDARD

This item, heading and all, is reprinted from page 312 of the July issue of Canadian Poultry Review, Toronto, Canada:—

"The new 'Standard of Perfection', issued by the American Poultry Association, came in for considerable criticism at the June meeting of the Hamilton & Wentworth Poultry and Pigeon Association in Labor Hall, and the con-

sensus of opinion seemed to be that the latest authorized guide for judges and poultry breeders is somewhat of a misfit.

"It was pointed out that there are several art-work mistakes of a glaring character—the illustrations not correctly interpreting the word descriptions in the book.

"G. G. Henderson condemned the picture of the male brown Leghorn in the new 'Standard' as ridiculous and grossly misleading, being far too long in the back, and James Meldrum drew attention to what he considered discrepancies in the Plymouth Rock illustrations.

"William Moore was 'tickled to death' with the manner in which the breed he is most deeply interested in had been handled. He thought that the artist who supplied the cuts for the Orpington section had done what was required of him very well, having furnished what he considered ideal specimens for breeders to strive for. They would be hard to produce, but poultry breeding would lose most of its charm if it were possible to pick up a winner in every barnyard.

"After a desultory discussion the following committee was appointed to go over the book and register the local Association's objections: John E. Peart, William Moore, G. G. Henderson, W. J. Roberts, N. D. McPhie, J. W. Shields, James Harper and G. W. Johnston".

#### LETTER WE MEANT TO PUBLISH TWO OR THREE MONTHS AGO

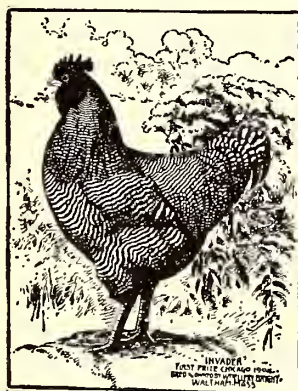
The following letter, written to J. H. Drevenstedt, Associate Editor of A. P. W., by Arthur O. Schilling, poultry artist and member of the A. P. A. staff, should have been published—as we view the matter—two or three months ago, but was overlooked. We print it now in fairness to Mr. Schilling and for the information of A. P. W. readers who are interested in the subject matter:

"Rochester, N. Y., March 29, 1911.

"Mr. J. H. Drevenstedt, Buffalo, N. Y.:

"Dear Mr. Drevenstedt:—Knowing your regard for good half-tone illus-

## YOU CAN WIN THE FALL SHOWS



**INVADER I.** That famous Chicago First Prize winning cockerel. One of our famous string of males that captured seven regular prizes at one of Chicago's best shows. Showing typical Grove Hill barring.

## BRIGHT'S Brown Leghorns Barred Plymouth Rocks

Have proved invincible AT FALL SHOWS. We have quick-growing, early-maturing strains as proved by their incomparable wins at

### THE GREATEST WORLD'S FAIRS

At the Pan-American, St. Louis and Jamestown Exhibitions, they won no less than 18 out of a possible 28 Firsts against all comers with all the big breeders East and West represented. Besides, they won many other prizes and ALL specials. We have them even better now. We have

**COCKS** that can win anywhere. Each season we reserve 50 to 100 of our best-colored, late-hatched males and grow and train them especially for show cocks. Our success in this line has been remarkable.

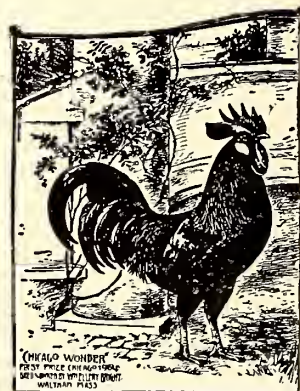
These males are all line-bred—the same as our Best First Prize New York Winners.

**HENS.** Some splendid yearlings, bred from our open class and pen-winning females at Madison Sq. Garden, N. Y.

**CHICKS.** The best lot of early chicks we ever raised. Hatched early and ready for September and October shows. They have the Quality to win. Write for particulars stating just what you want.

**Grove Hill Poultry Yards,**

**Box 804, Waltham, Mass.**



**CHICAGO WONDER.** First Prize Cock at Chicago and sire of many New York winners as well as winners at several National shows. A typical Grove Hill male.



trations and high-class book work, I can well appreciate your disappointment when the first copy of the new illustrated Standard of Perfection was received and inspected by you.

"Those who have seen the original drawings and photographic illustrations can better appreciate the disappointment I also felt when I compared photographic proofs of my drawings which I have in my possession with the finished work of the printers and engravers, as they appear in our new Standard.

"The snap and color is lost entirely from nearly all of my original work. Men will differ and have always differed regarding their personal opinions of what should be considered perfection; therefore I have no doubt that a great many of the drawings will be criticised from an ideal standpoint, which naturally the artists would be held responsible for to a large degree, but when it comes to reproducing an ideal illustration by the half-tone process and printing these half-tone cuts in a practically perfect manner, as should be expected in a valuable and important work such as our Standard of Perfection, I regret to say that we have good reason to feel disappointed in the quality of printing and engraving received.

"I have before me, for example, a photographic copy direct from the original drawing of Black Langshan male which I made before sending the sketches to the engravers. A comparison of this print with that in the Standard shows a great lack of color values. Using the engraver's term, I consider the half-tone cut used to print the book to be merely a 'flat etching', with no effort made by the engraver to hold or bring out the qualities in the original picture.

"My experience in this line of work has taught me to recognize a good cut from a poor one, and to be candid with you, Mr. Drevenstedt, I'd be ashamed to offer a cut of such quality to a customer.

"I shall not attempt to mention every instance where poor workmanship in printing and engraving is evident, because they are too numerous, and, furthermore, it could not help matters very much now.

"The poultry press has not been lacking in its attacks upon the work of the artists in the new illustrated Standard of Perfection, the greater portion of which is entirely unwarranted and without a reasonable foundation, because we did what we were directed to do and the work was accepted. Personally, I feel that I have done my part to the best of my ability and undoubtedly each other artist feels likewise.

"To a reasonable, thinking person, and to one who is in a position to know, without prejudice either way—one must realize that this work, speaking for myself only, has been a thankless and unprofitable proposition.

"I hesitated over four weeks before I could decide to reply to your letter, but in view of the fact that some of the criticisms have been unjust I feel it my duty to explain, so far as possible in the space of a letter, why some of the pictures do not show up as they should in the new book.

"It was the original intention of the committee on publication, in appointing Mr. Sewell on the committee, to have him superintend the making of cuts, etc., which was agreed to by him, provided the work was done in Chicago. For some reason, the book was let to Boston printers as well as the making of cuts, which made it impossible for Mr. Sewell to attend to the additional work assigned to him and the consequences are as previously stated in this letter.

"I feel quite sure if Mr. Sewell could have superintended the making of the cuts, as well as the printing of same, we would have received a much better and a higher grade of work than we now have in our Standard of Perfection.

"Thanking you for the interest shown and with kindest regards, I beg to remain,

"Yours very truly

"A. O. SCHILLING".

### MISDIRECTED ENERGY

Hon. Jno. Robinson, connected with Farm-Poultry, Boston, Mass., published here lately about seven feet of small-type nonsense anent our prediction that the International League of Poultry Show Associations, organized at Buffalo, N. Y., January 1911, is destined to follow in the foot-steps of the New England League of Poultry Associations, founded by Hon. John, which tottered into an open grave before it had reached its first milestone.

Hon. John was father, mother and great-aunt to the New England League—yet even that didn't save it. There was to have been a happy banquet on the babe's first anniversary, but by that time the Robinsonian infant was in the churchyard—more's the pity! New England, closely populated as it is, stood a fair chance of supporting a league of this kind, yet the well-considered plans went by default within one short year. The banquet was not held and the grave is unmarked.

But this new and bigger league which is to be international in scope and that has for a pilot our friend Stanley A. Merkley—we incline to the opinion that it is going upon the rocks sooner than we expected, and we fear that it will be driven there by Pilot Merkley himself, unless he changes his present course. For example, following is a notice sent to the poultry press by Dr. Merkley, in his capacity as secretary of the International League of Poultry Associations:—

"The International League of Poultry Show Associations keeps growing. Associations from the different states are banding together in this League, which they have good reason to believe will bring to them great benefits.

"We note with pleasure the quick response on the part of the A. P. A. to the circular letter sent out by the secretary of the League to the 1100 poultry show associations of the country, regarding the exorbitant express rates on poultry, and the proposed preparation for an attack on the express companies.

"The Show Associations are much interested in such matters, and will be much pleased to know that the A. P. A., through its express committee, has taken the matter up, and we can assure them that this League will assist in every way, for IT IS A BOOSTER AND NOT A KNOCKER, as some of the high-narrow-gauged critics in the A. P. A. would have some think.

"We are endeavoring to enlist in this League the 900 poultry show associations which have not yet been convinced of the advantages from a membership in the A. P. A.

"Gradually through this League they will realize the benefits that come through organization, and then perhaps the remodeled proclivities of the A. P. A. might appeal to them, and the way will be opened to make our A. P. A. truly representative of the Poultry Show interests.

"The suggestions advanced through this League, for consideration by the A. P. A., would go far toward improving the rules and management of our shows, but the DOG-IN-THE-MANGER POLICY on the part of some of our A. P. A. members toward this young League has not been as yet very conducive toward establishing such relations as should exist. The League is ready and willing to become a member of the A. P. A., if acceptable, but does not want to be made to appear as a refractory offspring.

"Make it pleasant at home and the child will remain where it belongs, but should it ever be forced to assert its rights, which by the way have been neglected in the past, it will surprise

many to find out how powerful the baby has grown.

"Information regarding the League can be had from the secretary.

"STANLEY A. MERKLEY.  
"Buffalo, N. Y."

Secretary Merkley seems to realize, instinctively, that the new league is proposing to camp on the home territory of A. P. A. and is in a fair way to steal its thunder. All that the new league is planning to do, the A. P. A. can and should do—and most of this work is clearly provided for in the constitution and by-laws of A. P. A.

It is amusing to have Dr. Merkley, as secretary of this new league—still less than eight months old—take credit to the league for A. P. A.'s "quick response" regarding the exorbitant express rates on poultry, etc. Evidently the good doctor knows that A. P. A., for two or three years past, has had a committee on express rates and abuses. During that period the committee has been collecting complaints, data, etc., preparatory to making a report at the annual A. P. A. convention this month.

The secretary of the proposed new organization says that the league itself is a booster, not a knocker—then he straight away proceeds to "knock" the "high-narrow-gauged critics" in the A. P. A.; also the A. P. A. itself, which he says has not been able to convince most of the eleven hundred poultry show associations "of the advantages from a membership in A. P. A."; also certain members of the A. P. A. who are said by him to have adopted a "dog-in-the-manger policy" toward the new league, etc. "The remodeled proclivities of the A. P. A." is good—is rich!

Next we are told that "the league is ready and willing to become a member of A. P. A., if acceptable, but does not want to be made to appear as a refractory offspring". Then this—"Alake it pleasant at home and the child will remain where it belongs", etc. We wonder if anybody has been making it unpleasant for Secretary Merkley in A. P. A. ranks? If so, we had not heard of it. But woe unto A. P. A., if this new "baby"—that is what Dr. Merkley calls it—is further "neglected" and thus forced to "assert its rights". We tremble to think of what might happen!

Following is a copy of a letter written by Secretary Merkley, in response to an inquiry asking about the objects of the new league and the benefits to be derived from a membership therein:—

### THE INTERNATIONAL LEAGUE of POULTRY SHOW ASSOCIATIONS

Office of Secretary,  
1807 Seneca Street,  
"Buffalo, N. Y., April 10, 1911.

"Yours to hand asking about the benefits to be derived by your association from membership in the I. L. of P. S. Associations. Your being in touch with the A. P. A. no doubt has brought you to understand that to be able to enlist a goodly number of the show associations of the country as members of this League, something must be done for their benefit directly. This the A. P. A. has failed to do, and the associations which hold membership in the A. P. A. are only about 8 per cent. of the show associations in the United States. You can see that the A. P. A.



at present does not appeal somehow to the great majority.

"Am pleased to note, however, that it is taking up the express matter, presumably through the initiative effort on the part of this League, and I am sure such work as this will make it much easier to land associations for members in the A. P. A. as well as the League, which by the way can well afford to act as a large committee for agitation of such matters as will benefit directly the associations.

"The purpose of this League is to become a member of the A. P. A. and endeavor to make the A. P. A. of more benefit to all poultrymen, especially the associations.

"There are many other matters which such an organization can take up—as standardizing the entry blanks and other stationery; gathering all the good pointers on show management; adopt uniform methods of handling the specialty clubs; arranging show dates that will not conflict; define our attitude to the poultry press; improve our methods of getting both entry and attendance through better advertising. The matter of express rates will be the first to take up.

"These are a few of the many things which the new association can take up, and if backed by a good large membership it can accomplish wonders.

"Will be pleased to receive the application from your association for membership.

"Very truly yours,

"STANLEY A. MERKLEY."

Seriously, if we know beans from broom sticks, the objects included by Secretary Merkley in the work that the new league proposes to do, are exactly such things as the American Poultry Association should do—and can do to excellent advantage! Then why have two organizations when one will answer the purpose? Why put the poultrymen and poultry organizations of the country to double expense for annual or special meetings, for railroad fare, for committee work, etc., when unquestionably the American Poultry Association can do this work at one-half the expense—and can do it twice as well?

An active, capable A. P. A. committee on show dates, show management, show practices, etc., is what is wanted—not a new and costly independent organization. The president of A. P. A. should be chairman of this committee and the secretary of A. P. A. should act in the same capacity for the proposed committee. We haven't much faith in the other kind of committees.

Nor do we mean to reflect in the slightest on the good intentions or ability of Dr. Merkley. He is a hard, resultful worker and probably has done more than any other man to make the Buffalo poultry show a success. The poultry fraternity owes Dr. Merkley a patient hearing on any subject, because of his earnest friendship for poultry culture and because of what he has done for the industry thus far.

Still we believe that this proposed new league to be a case of misdirected energy—and the Standard-bred poultry business needs all the energy, all the funds, all the help it can muster or command. We haven't any surplus energy or funds to throw away. We ought to work and pull together—not scatter our forces and resources.

On the other hand, the American Poultry Association NEEDS SOMETHING TO DO—no doubt about it! To get out a revised Standard of Per-

fection once every five years, or once every ten years, is not enough to keep the association out of mischief. A. P. A. has adopted poultry show rules, controls the Standard of Perfection, has at present nearly three thousand members, has branch organizations throughout the country and plainly is the body of poultrymen, American and Canadian, that ought to do each and every thing touched upon by Secretary Merkley in the foregoing letter, provided it is worth doing at all.

#### LETTER FROM ARTIST SCHILLING, WRITTEN AT MUNICH, GERMANY

The following paragraphs, quoted from a recent letter from Arthur O. Schilling, poultry artist, dated at Munich, Germany, June 28th, will be of interest to many readers of A. P. W.:

"I have withheld writing until today because I could not give a definite address, having been 'on the go' from one city of importance to another ever since I landed.

"I enjoyed a very pleasant ocean trip and from Bremen I traveled through Hamburg, Berlin, Posen, Dresden, Osterburg, Chemnitz, and arrived here in Munich last Wednesday. Have visited all the art galleries of importance in each city and am free to say it is a great education thus far from an artistic standpoint.

"Here in Munich I was a total stranger on the day of my arrival, but am glad and thankful to say that I believe I am 'in right' for the present. As I expected, the art academies were closed or ready to close for the summer months, and my plan was to make arrangements with some painter of prominence and study in private with him.

"This I have been able to do through the courtesy of Dr. Trubenbach, editor of Geflügelwelt (Poultry World), published by Dr. Trubenbach. I secured the address of Fritz Prolss, a portrait painter and landscape artist, with whom I shall study for part of the coming season at his summer studio in a small village called Mittenwald, among the Ober Bayerische Alps Mountains.

"This village has an interesting history and is one of the oldest in Europe, dating back to the time when the Romans invaded the country. Many of the landmarks are still there, and the old-fashioned houses, stores and streets, with pictures of the crucifixion of Christ painted upon the walls of the houses are decidedly interesting.

"The great Alps surround the whole village and goats and cattle are kept in herds along the lower portions. Landscape painting interests me, and much material is to be had in and around Mittenwald. The fact that Artist Prolss is among the best known painters of Alpine hunters and farmers, means that the opportunity is offered for me to get just what I am after—more of an artistic value to my work for poultrymen.

"If I were to go to an animal painter I should have a hard time of it, as he could not appreciate my work as an illustrator. The knowledge I will get from painting rural landscapes, farm animals, etc., will give me the training I want, especially under the guidance of one of the best artists in these parts. Herr Prolss is an elderly man fifty-five to sixty years old, and I admire his style of painting very much. It is truthful and rich in color.

"The foregoing may not interest you very much. What you undoubtedly value most is, what of the poultry situation in Germany?

"Up to date I have visited two institutions known as Government Poultry Institutes for investigation and experimentation along poultry lines. They are small compared to our experiment station plants in America, but what they do is very thorough. They are working along the same lines as our

experiment stations, and appear to attach high value to our methods of housing, feeding, etc. This must naturally be the case, because the thorough-bred or standard-bred poultry industry is just beginning to develop in this country—it is in its infancy very decidedly.

"Extensive farms for fancy poultry raising are not numerous, so far as I have been able to learn, as compared with the large number in America. I am told that good Plymouth Rocks and Wyandottes are raised here, but those I have seen thus far are of inferior quality. Undoubtedly the best time to judge of this, and to pass an opinion, would be to visit their best shows this fall, such as the one held at Hanover, for example. I may have time to do this, but am not positive, as I want to go to Holland, Belgium and England during the early fall.

"At one of the experiment stations I found a very novel and useful brooder that was constructed in quite an original way and heated with ground coke. Will make a little pen drawing and send this to you later for publication in A. P. W.

"On my way to Holland I shall stop off at Strassburg this fall and visit the great geese fattening and marketing establishments. Here this branch of the business is carried on in a very extensive and original way, so I am told, and I hope to get some valuable data and pictures, for here is where the famous goose livers are produced in wholesale quantities.

"To be candid with you, Mr. Curtis, poultry from a fancy standpoint is a disappointment to me as I have found it here in Germany. I haven't found anything new—anything worth mentioning, except the goose growing district above referred to.

"Everybody drinks beer here with their meals—everybody but me. When I order coffee, tea or milk I am stared at as though I needed a better education. A footnote at the bottom of menu cards informs you that for meals ordered without beer an additional charge of twenty pfennings is made. So you see I have to pay for it whether I drink it or not. I generally invite the waiter or waitress to have it.

"Now as to the new Standard illustrations. I presume that by this time the outlines I made for A. P. W. have been published and the ideas and criticisms are pouring in from all sources. I will have to leave it all to you, as to the best plan to follow. All I have to say is, I have the originals of the Black Minorcas, male and female, of the Orpingtons, male and female, the Houdans, male and female, in my possession and I stand ready to make alterations as directed, but have one request: I would like to have the original large pen and ink drawing outlines sent to me along with the criticisms, whenever it is convenient or necessary."

Until further notice Mr. Schilling's address will be, Care Villa Otto, Mittenwald, ober Bayerische Geburge, Germany.

#### DR. G. W. TAYLOR

G. W. Taylor, proprietor Bonnie View Poultry Farm, Box G, Orleans, Ind., breeder of Houdans and Buff, Black and White Orpingtons, has issued a special sale list of stock and eggs, from which we quote: "There is no need to say that many of the best birds are hatched after June 1st and up to September. We have had Houdans hatched in August that laid in December and Orpingtons hatched in July that matured and laid in January. These late hatched birds make the best colored ones and are best for exhibition, and if they do not lay in the winter, they make early spring layers and lay all summer. Give them plenty of shade and free range and they will outgrow the earlier hatched ones." Then follows the reduced prices on eggs, stock and day-old chicks. For full information and a copy of this free circular address G. W. Taylor.

\* \* \* All waste vegetables and greens should be given the hens \* \* \*



## CRITICISMS OF SUGGESTED SHAPE OUTLINES

[Continued from page 841]

and the neck near head is too straight. The angle of the back at the base of tail is too sharp, should be more round. Tail also is carried too low. There should be more body and a little more length of leg.

"The female should be larger in head and comb with more fullness at the base of the neck. The breast is too full and the bird should be higher on legs.

"Very truly yours,

"JOS. P. HILLDORFER,

"Pres. American Black Minorca Club.  
Breeder of High Class Black Minorcas."

### "MOST ALL INQUIRIES NOW ARE FOR LOW TAILS"

"Fort Wayne, Ind., June 19, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Replying to your letter with sketches showing Standard outlines suggested for Minorcas, I offer the following suggestions relative to the description in the Standard: In reading over the present Standard description, a beginner does not find much to encourage him to take up this very beautiful, vigorous and profitable breed. I feel that it should include that Minorcas are non-sitters, lay large white eggs and many of them, as well as to state that they are a breed naturally inclined to roam, but yield nicely to surroundings and confinement. The size of the comb has been modified considerable, consequently the words 'very large comb' should be eliminated. Wings are large and as a rule primary and flight coverts show much more than your sketch indicates. The neck of the female would be more in proportion to the body outline if the curve at its base (of shoulder) were not so pronounced.

"If in years past S. C. Black Minorcas have been bred and judged to carry tail at an angle of 40 degrees from the horizontal, according to diagram fig. 32 on page 29 of the present Standard, I feel that to meet the present demands we are justified in specifying a 30 or even 20 degree carriage. Most all inquiries now are for low tails, and I have never had a customer complain because of tail being carried too low.

"The symmetry of male seems all right. We put considerable stress on the fact that the legs are firm, muscular, well apart at the knees and set squarely under the long, powerful looking body. It might be well to add weight and appearance of strength to the thighs and entirely eliminate any suggested appearance of its being 'knock-kneed.'

"Fraternally yours,

"CHAS. G. PAPE,

"Breeder of S. C. Black Minorcas."

### "MALE IS ALMOST PERFECT"

"Toronto, Ont., June 17, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Your letter with sketches of Minorcas at hand. Have gone over each carefully and am of the opinion that the male bird is almost perfect and cannot be improved upon from any point of view. There are some changes in the female that I think would be an improvement. The concave at the neck might not be so sharply defined and the tail could be carried at a lower angle as in new Standard, but without the 'tight' appearance shown at the base, and it should be spread as in your sketch. If a sixteenth of an inch was taken off the abdomen, it would be an improvement, as at present it has the appearance of a slight 'fall down.' The body should be lengthened somewhat and I think we would then have a female that would be a fit mate for the male.

"There is a matter I do wish could be brought before whoever has charge of the alterations in the Standard, that

is the color of eye in Minorca. Nearly all the good birds we see at the shows have a measley orange or red eye which is foreign to the true Minorca. Last year when the Standard was being revised, I wrote the chairman of the revision committee that eyes of that description should be a disqualification. I would like to know what earthly use is a Standard if our judges ignore it in passing judgment on specimens exhibited. In my opinion until off colored eyes are made either a disqualification or a serious defect, breeders will never make an honest effort to get rid of them. I have had my troubles, more or less in perfecting this section, but I am doing my best to breed it out, by never using birds that have this very serious defect. The dark eye on a Minorca gives a bird that peculiar expression that is so dear to the heart of the true fancier.

"There is another matter that I think is all wrong, that is to disqualify a specimen for one red feather, when everyone knows that if a breeder sees it, it won't be there. Perhaps they made the penalty because he did not pull it out. These two important points should be changed, and without delay.

"Hoping the association will do the right thing regarding Standard alterations, I am

"Yours faithfully,

"H. DUNNE,

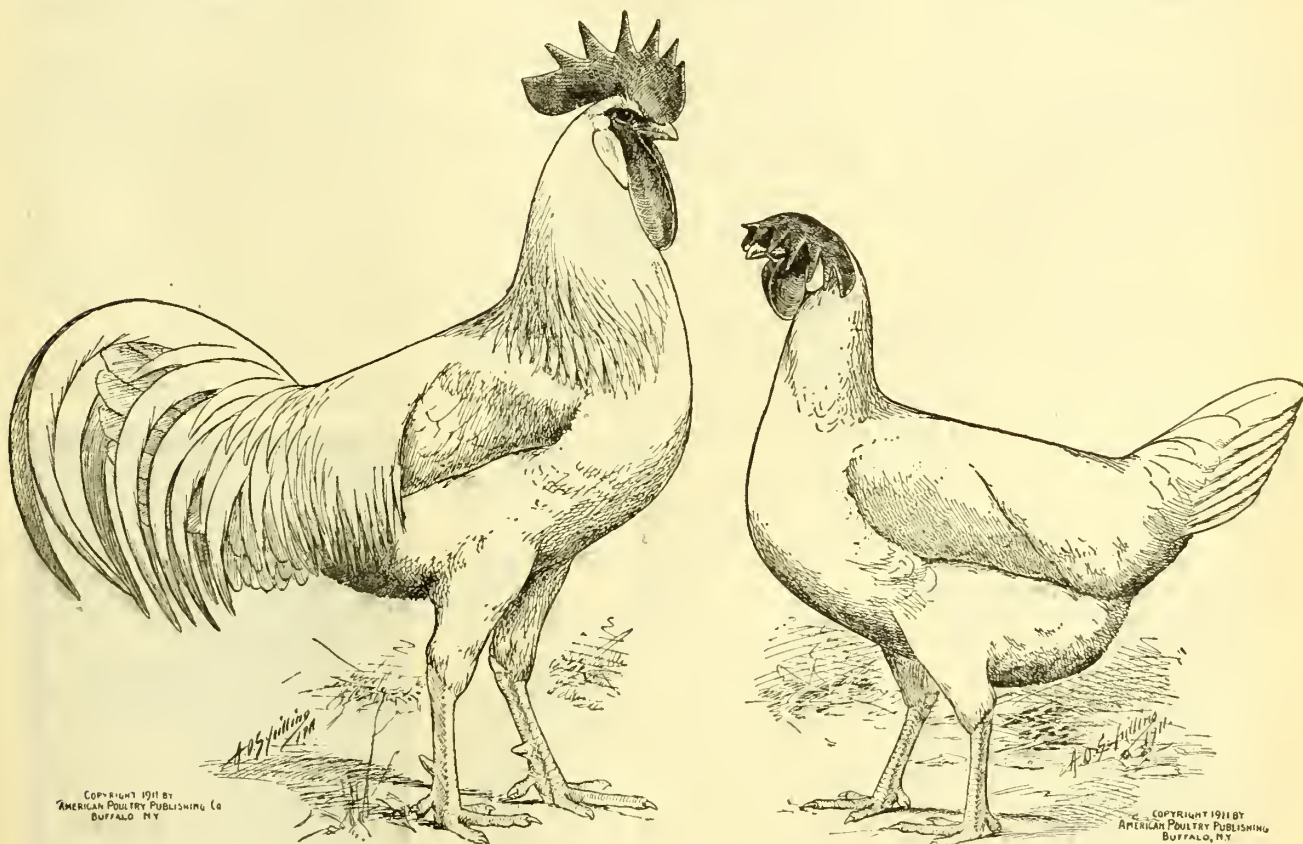
"Breeder of S. C. Black Minorcas."

### "DO NOT SEE VERY MUCH IMPROVEMENT"

"Brooklyn, N. Y., June 12, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Criticising your Standard shape outlines suggested for Minorcas, I do not see very much if any improvement over the one published in our last Standard, except in shape of breast in the male. The wattles are rather long, tail is lacking in furnishings and wings are rather small. Nostils do not show and I do not see how



### STANDARD SHAPE OUTLINES SUGGESTED FOR MINORCAS, MALE AND FEMALE

The above sketches are identical with those published on page 703 of A. P. W. for June, and excepting that they are smaller, are exactly the same as the sketches referred to in the letters published in this article.



this bird could breathe. Read the description of comb, part of which states front not to extend beyond point half way between nostrils and point of beak. Beak should show more curve, the upper mandible extending over the lower one, and terminating with a hook.

"Very truly yours,

"ROWLAND STORY,

"Judge, Breeder and Exhibitor of S. C. and R. C. Black Minorcas."

#### "IT WOULD RUIN THE BREED"

"Hillsboro, Ill., July 22, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Am in receipt of your letter with enclosed sketches of Minorcas. These sketches are far superior to the illustrations in the Standard, and in fact I can find very little fault with them. I have found, at the leading shows, that the female especially, if she is extra heavy in weight, wins the prize, as a rule. This shows that Minorca breeders must keep their birds up to the Standard weights, and I therefore suggest that the female be made somewhat heavier in appearance than in the sketch you have sent me. It should be remembered that the Minorcas are a large breed, and the illustration of ideals should show large birds.

"The sketch of the male bird is very good, but I believe the neck is a trifle short.

"It is useless for me to criticize the Minorca in the Standard, for they will not do at all. Whether we have another Standard, or not, we will have to have other pictures of Minorcas, as we would ruin the breed if we bred them the way they are in the present edition.

"Very truly yours,

"W. O. CHASE,

Prop. Edgemont Poultry Yards, Breeder of Exhibition, Rose and S. C. Black Minorcas and R. C. Brown Leghorns."

#### "ILLUSTRATIONS IN 1905 STANDARD NEARER THE IDEAL"

"Holstein, Mo., July 20, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Your favor, also sketches with suggested Standard shape outlines for Minorcas, received. I think the illustration in the 1905 Standard is nearer an ideal Minorca than the sketches just received. Give the male in the old Standard a trifle longer body and somewhat longer legs and he will be ideal. The same is true of the female in the old Standard. She is hard to improve on as an ideal drawing.

"Very truly yours,

"DAN OBERHELLMANN,

"Breeder of S. C. Black Minorcas."

#### "ARE VERY SATISFACTORY IN MY ESTIMATION"

"Clarks Mills, N. Y., June 19, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—I have your recent letter, also the sketches of ideal Minorcas.

"I do not think that I have any criticism to make. The outlines are very satisfactory in my estimation.

"Yours truly,

"HARRY T. CLARK,

"Breeder of R. C. Black Minorcas."

#### "BUT COULD EASILY BE BETTER"

"London, Canada, June 15, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—I received the sketches of Minorcas and your letter of request for criticisms a few days ago. The outlines are very good, but could easily be better. The breast is too prominent, is better in the 1910 Standard. Main tail feathers of male are too short and carried at a lower angle than the Standard description of 40 degrees. The wing appears pinched or badly folded, and hackle feathers are too short and do not extend over wings enough.

"Very truly yours,

"T. A. FAULDS,

"Breeder of Rose and S. C. Black Minorcas."

#### "TAIL IS TOO MUCH LEGHORN"

"Rush Lake, Wis., June 26, 1911.

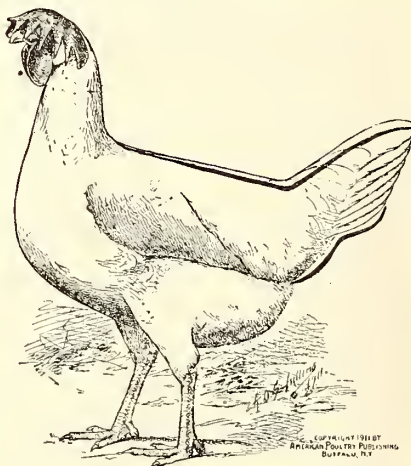
"American Poultry World, Buffalo, N. Y.

"Gentlemen:—The outline cuts of Minorca reached me a few days ago. In my opinion the sketch of the female is first class. It shows good length of back and true Minorca shape. The male also is very good with the exception of being a trifle too heavy in tail, that is too much like the Leghorn type. Minorcas do not have such heavy tails.

"Respectfully,

"THOS. BROGDEN.

"P. S. When talking about the sketches with the Secretary of the National Rose Comb White Minorca Club, he agreed the sketches were very good with the exception of the male being a trifle too full in tail."



W. B. Culley's of Pennsylvania, criticisms of the Minorca female are shown by the black lines on the above sketch.

#### "IN FAVOR OF LARGE MINORCAS"

"Muscatine, Iowa, July 20, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Replying to your letter requesting criticisms of suggested outlines for ideal Minorca shape, the outline of the female is good with the exception of tail, which is not carried at a forty degree angle from the horizontal, and she should be a trifle longer in legs.

"The male is too full in breast and too erect in carriage of head. It makes him too blocky in breast shape. We are in favor of large Minorcas with long powerful bodies set on long stout legs. The male should have a deep, well rounded breast. The comb of the male in your sketch, also the wattles, are just as we interpret the Standard. The lobes are a little too long to be good almond shape.

"Very truly yours,

"HEIRMAN BROS.,

"Sec'y Muscatine Poultry Association, Vice-Pres. for Iowa of American Black Minorca Club, Breeders of S. C. Black Minorcas."

#### "CONSIDER FEMALE SKETCH CORRECT"

"Everett, Wash., June 25, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Replying to your letter asking for criticism of sketches of suggested Standard shape outlines of Minorca male and female, would say that the head and comb of both male and female are good. The ear lobes and wattles are both too long. The neck of the male is good in shape and length, but the neck of the female is one inch too short. In shape of body, the female is fine, but the tail is too narrow and inclined to be pinched. The Minorca when well spread should form a complete half circle. The carriage of the tail is too high, it should drop half the width of the top main tail feathers. The wings on both male and female are too small, that of the cock bird being just half size. Minor-

cas have the largest wings of any of our Standard varieties.

"The body of the male is too sled runner shape. It should be deep and full behind to balance the front portion of the body. In other words, there should be as much body behind the legs as in front of them. The body of the Minorca must be absolutely box shape, if legs, head and tail were cut off, and carried at an angle downward from neck to tail. The tail of the male bird is one sickle feather short, there should be six instead of five. The main tail feathers are splendid, being of good length and well spread up and down.

"I have always been an advocate of high station birds and have bred for that type, but the body of the male in sketch sets too high up. It should conform to that of the female, which I consider correct. I have also always bred for heavy legs and insist that a big, powerful leg on Minorcas is the proper thing. At the Lewis and Clark Exhibition, every Minorca male of good size had extreme big feet with corns on every toe. I find that short toed birds are free from this defect. Minorcas should be graceful, should have muscular and small feet.

"Very truly yours,

"D. V. AULT,

"Breeder of White Minorcas."

#### "SHOW THE CLEAN CUT LINES OF DIFFERENCE"

"St. Louis, Mo., July 11, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—I have received the outline sketches of Minorca male and female. To me they seem to be ideal of the Minorca type, as they show the clean cut lines of difference between the Minorca and Leghorn and truly meet my approval. As a Minorca breeder would recommend them to the consideration of the American Poultry Association as ideals.

"Very truly yours,

"R. W. BAKER,

"Breeder of Minorcas."

#### "WHICH I OTHERWISE CONSIDER A VAST IMPROVEMENT"

"Beaver, Pa., July 20, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Am returning the Minorca sketches and have noted slight changes on the outline of both male and female, which I otherwise consider a vast improvement over those in the present Standard. The Standard illustrations are anything but ideal Minorcas.

"The blade of the comb on male should be widened somewhat and follow the head a trifle more closely than in the sketch. In the female would thicken the neck somewhat and remove the appearance of the somewhat sharp angle as it now appears.

"Very truly yours,

"E. S. HOOPES,

"Breeder of S. C. Black Minorcas and Buff Plymouth Rocks, Member American Minorca Club."



A. Garden Winner owned by Wm. A. Smith, Metuchen, N. J.



## STANDARD SHAPE OF HOUDANS

NEXT FOLLOWING ARE MANY LETTERS OF CRITICISM AND APPROVAL OF THE SUGGESTED STANDARD SHAPE OUTLINES FOR THE BREED, ALL VARIETIES. ALSO A NUMBER OF CUTS ARE PUBLISHED, SHOWING CHANGES THAT WELL-KNOWN AUTHORITIES WOULD HAVE MADE

### "FIND IT IN ALL SPECIMENS"

"Nevada, Mo., June 15, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Am returning your suggested standard shape outlines for Houdans. The feathers in the crest in the front of the male are too short. They must extend well up to the top of the crest, as in life there are no short feathers like in the crest. Shape is very good.

"The front feathers in the crest of the female must be longer so as to extend well up to the top of the crest. I should like to see it, the crest, more round and not quite so high in front or back. As shown in the sketch the crest is too stiff and compact in general appearance. A Houdan crest should fall over on the neck, very much like the hair on human beings would if it was long and brushed straight back. Also, I would have the back slope gently downwards to base of tail. Find it in all specimens that I have ever seen.

"Very truly yours,

"A. H. WEISBERG,

"Member Executive Committee American Houdan Club."

### "SUGGESTS CHANGES IN THE CREST OF MALE AND FEMALE"

"Penn Yan, N. Y., June 29, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Replying to your recent favor asking for criticisms of the submitted sketches of Houdan male and female, beg to advise that in my opinion and in comparison with the description in the Standard, I think the shape of both is quite satisfactory—with the exception, that in finishing I believe that the breast of both male and female should be worked up to show a broader effect.

"On the male bird, I think the wattles are about twice the length they should be. As the feathers in the crest

of male are similar to hackle feathers, I do not think that feathers of this texture will stand as erect as shown in your illustration.

"The crest on the females is too front and too far back to show the globe effect that I believe is true to the Houdan.

"Assuring you of my desire to have Houdans correctly illustrated, I remain, Yours truly,

"J. A. UNDERWOOD,

"Specialty Breeder of Houdans."

### "FEMALE VERY MUCH OUT OF PROPORTION"

"Glenview, Ill., July 11, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Replying to your letter, will say that the sketches of Houdans, according to ideas based on 25 years' experience, are not very consistent. The male is an improvement over the illustration in the present and old Standard, but not full enough in breast. The head, back, body line and tail are about right. The female is very much out of proportion, crest being too long from front to back, hollow in the middle at the top, head is too long, neck a trifle short, back is about right, but the angle at the tail is too sharp. Shanks a trifle short and hocks not prominent enough.

"I would further state regarding color of Houdans, make them dark. White tailed Houdans are an abomination.

"Yours very truly,

"W. J. PATTON,

"President of the Houdan Club, Breeder of Houdans, Silver Laced Wyandottes and Indian Runner Ducks."

### "FEMALE SHOULD HAVE LONGER LEGS"

"Sullivan, Ohio, June 19, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—I received your letter

and the outlines for suggested Standard shape for Houdans. The sketch of the male is very good, though the tail is too low and the legs slightly too short.

"The female should have longer legs, also. We want to follow the Dorking shape to some extent, but do not want the extreme short legs of that breed. The tail is spread a trifle too much.

"Very truly yours,

"SCOTT A. CLARK,

"Breeder of Houdans, Winners at Madison Square Garden, Chicago, Kansas City, Cleveland, etc."

### "CONFORM TO MY IDEALS IN EVERY PARTICULAR"

"Hollis, L. I., N. Y., June 22, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Your sketches of shape outlines for Houdans submitted for approval came duly to hand. They conform to my ideals in every particular. I have been breeding Houdans to produce such ideals, for a number of years, the low down female with long back and deep breasted male.

"Yours truly,

"J. W. LENOX,

"N. Y. State Vice-President American Houdan Club, Breeder of Houdans and R. C. Rhode Island Reds."

### "I BELIEVE HACKLE SHOULD BE FULLER"

"Elmira, N. Y., June 18, 1911.

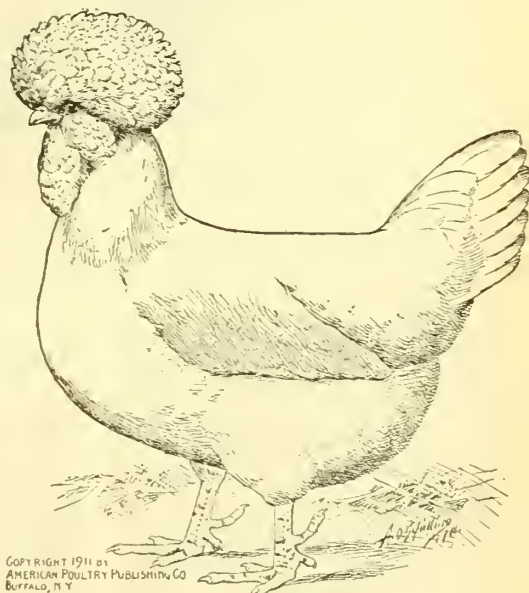
"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Am sending you here-with my criticisms on the drawings for Houdans. In the male I believe the hackle should be fuller, falling much more over the shoulders and giving the appearance of a thicker neck. The beard should be rounder, not so flat, and the line of demarcation between it and the muff (so-called) should not be so pronounced. The legs should be somewhat heavier mottled.

"The crest of the female extends too



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### STANDARD SHAPE OUTLINES SUGGESTED FOR HOUDANS, MALE AND FEMALE

The above sketches are identical with those published on page 707 of A. P. W. for June, and excepting that they are smaller, are exactly the same as the sketches referred to in the letters published in this article.



far down on the neck; it should also more fully obscure the eye. The hackle should be fuller, giving the appearance of a heavier neck. There should be no line between the beard and the feathers extending from the face, beginning at a vertical line at the center of the upper mandible and terminating at an approximately horizontal line under the eye. The tail is a trifle choppy at the end; the feathers should grow gradually shorter as they ap-

proach the fluff, thus giving more symmetry and grace to the line. There should be more mottling in the color of legs.

"Very truly yours,  
"JOS. F. CARTER,  
"Breeder of Houdans."

**"FIND NO PLACE TO CRITICISE EXCEPT"**

"Evansville, Ind., June 20, 1911.  
"American Poultry World, Buffalo, N. Y."

"Gentlemen:—Your letter accompanied by sketches of Houdans, male and female, came to hand. I have gone over them repeatedly and find no place wherein I can criticise them, with a possible exception that the male be made a trifle fuller in fluff.

"Thanking you very kindly for the interest manifested in Houdans, I am  
"Very truly yours,  
"G. G. BILLMAN,  
"Breeder of 'Houdans Worth While'."

## CRITICISMS OF POULTRY JUDGES

INTERESTING AND INSTRUCTIVE LETTERS OF CRITICISMS FROM WELL-KNOWN, EXPERIENCED POULTRY JUDGES, APPROVING AND DISAPPROVING THE SUGGESTED SHAPE OUTLINES AND STATING WHEREIN THEY BELIEVE THESE OUTLINES SHOULD BE CHANGED. CONTINUED FROM THE JULY ISSUE OF A. P. W.

### "JUDGE SCHELLABARGER SUGGESTS"

"West Liberty, Ohio, June 17, 1911.  
"American Poultry World, Buffalo, N. Y."

"Gentlemen:—Criticising sketches of Houdans, the back of the male slopes too much. Would raise the back line from the shoulders to the juncture of tail, also would elevate the carriage of tail to conform. In the female I would lower the back line to give it a slight incline, as called for in the Standard description. This would lengthen the neck which is too short. Would also cut away the fluff as indicated.

"Yours truly,  
"F. H. SCHELLABARGER,  
"General Poultry Judge."

niques, Buckeyes, Golden Penciled Hamburgs, Brahmas, Games and Japanese Bantams.

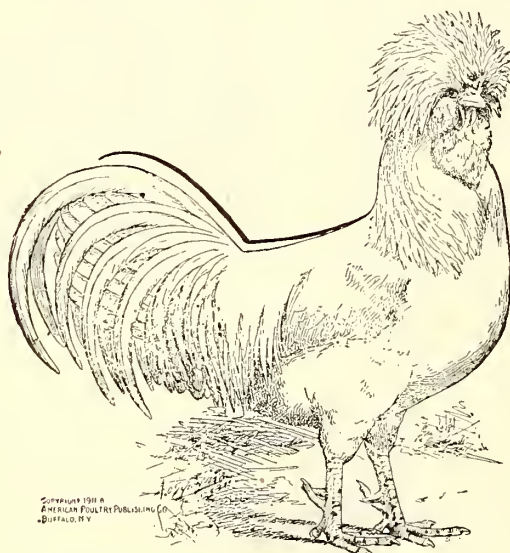
"Very truly yours,  
J. C. JOHNSON,  
"Licensed Poultry Judge."

### "THE BEST I HAVE SEEN TO DATE"

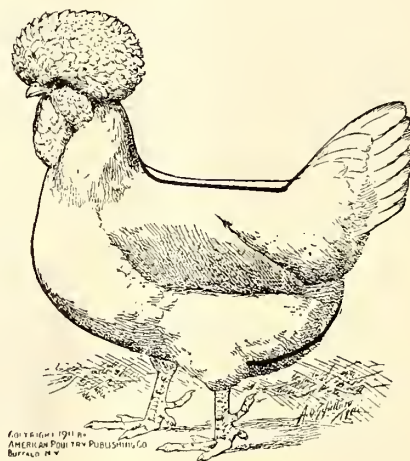
"Lansing, Mich., July 10, 1911.  
"American Poultry World, Buffalo, N. Y.  
"Gentlemen:—Referring to the sketches as a whole, they are fine,—the best I have seen to date. I think the Orpington male should be a little longer in body and back, the female is O. K. A slight change might be made in the depth of body of Wyandotte male. The rest of the bird and all the other sketches are all right. If they were

more wedged shape to body. We should keep away from Rhode Island Red shape one way and Wyandotte and Orpington shape the other and yet keep a type nature can produce. As a breeder with over thirty years experience the changes I suggest are consistent with NATURE'S POSSIBILITIES, if they are not what popular trade demands.

"The Wyandotte sketches are very good, but for the utility shape of the breed do not shorten it up. Such a male as you portray positively will not produce five per cent. of such females as your suggested shape outlines. Nor will such females produce ten per cent. of such males as you present. If your profiles were adopted, it would mean



F. H. Schellabarger of Ohio, favors higher carriage of tail with shorter back as indicated by the black line.



The black lines indicate F. H. Schellabarger's criticisms of the sketch of Houdan female.

### "WOULD SUGGEST ILLUSTRATIONS OF THE FOLLOWING VARIETIES, ALSO"

"Petersburg, Ill., July, 1911.  
"American Poultry World, Buffalo, N. Y."

"Gentlemen:—Your letter accompanying proposed Standard shape outlines received and carefully noted. While the sketches do not cover all the corrections that should be made in the present Standard, the following meet my hearty approval: Orpingtons, Leghorns, Plymouth Rocks and Houdans. While in my judgment the Wyandottes are so nearly perfect that I hesitate to make any suggestions, yet they, the male and female, seem a trifle long in body sections, and though the Minorcas are an improvement over the illustrations in the Standard, the male is, I believe, a little coarse in tail and wings, while the female is lacking at base of hackle and tail should spread just a little more. Would suggest illustrations be made of the following varieties not included in your list: Domi-

adopted as a whole in the Standard, I think they would not be very far wrong.

"Very truly yours,  
"W. M. WISE,  
"Licensed Poultry Judge."

### "MEANS DOUBLE MATING FOR SHAPE"

"Upland, Calif., July 20, 1911.  
"American Poultry World, Buffalo, N. Y."

"Gentlemen:—Regarding your Plymouth Rock profiles, would say H. Nicholson's suggested changes in the July issue are real good ones in my estimation. Add to his I. K. Felch's suggestion that head and neck be carried farther forward and you will surely have an ideal male type.

"In female the back line is too low, should be more in keeping with the male. Back should be lower at shoulder, giving the appearance of a little longer neck and a broader effect to back at base of the neck and a trifle

double mating for shape in Wyandottes.

"I feel the breeding possibilities as they effect utility and type should be well considered in selecting the ideal. Advancement is only made by selecting a type nature can help us to produce in reasonable numbers and not in isolated specimens.

"We hope for a revision committee that will be made up of men who can see more than ideality and art in their selection of illustrations for a real Standard,—one we can breed by as well as admire as a consistent work of art.

"Very truly yours,  
"J. W. WHITNEY,  
"Breeder of Columbian Wyandottes, Barred and White Rocks. Licensed Poultry Judge."

### "I MAY BE PREJUDICED"

"Akron, Ohio, July 15, 1911.  
"American Poultry World, Buffalo, N. Y.  
"Gentlemen:—Your letter and suggested outlines for Standard shape received. Each sketch might well re-



place the illustrations in the present Standard. I may be prejudiced in the matter as I did not believe there would be any value in retouched photos from the very first. I would suggest the following changes:

"Lower the tail of the Wyandotte female a very little.

"The tail of the Orpington male should be lowered about half the width of the sickle feathers. The eye of the Orpington female should be made smaller.

"In the Leghorn female the back appears too long.

"Very truly yours,

"B. J. HILL,  
"Licensed Poultry Judge."

#### "JUDGE CURRIER MAKES SUGGESTIONS"

"Santa Rosa, Calif., July 14, 1911.

"American Poultry World, Buffalo, N. Y.  
"Gentlemen:—Your letter and sketches for suggested Standard shape of popular breeds duly to hand. The White Rock male and the Orpington male are a decided improvement on the Standard illustrations, but to my idea the other Standard illustrations of the breeds mentioned are good models of what we are trying to produce. Other poor cuts in the new Standard are Barred Rock female, Silver Wyandotte female and combs on the Buckeyes, but by taking shape of the White Rock female for all Plymouth Rock and White Wyandotte female for all Wyandottes, would be best.

"Very truly yours,

"A. H. CURRIER,  
"Expert Poultry Judge"

#### "IT IS CERTAINLY LAMENTABLE"

"North Freedom, Wis., July 7, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—The outline sketches came duly to hand and I want to express my appreciation for the effort you are making to correct many mistakes in the illustrations in the new Standard. It is certainly lamentable that the cuts of the different varieties of the same breed should be so different in the Standard when there is but one word description for all varieties. I have indicated on the sketches some of the changes that I would have made.

"I believe the illustration of the Barred Rock male in the Standard is hard to beat. The head of the bird in your sketch does not appear masculine enough. The breast is a trifle full. The Wyandotte male should have more arch to the neck and more fullness to the breast, while the sketches of the Wyandotte female show too much breast.

"I would like to see more length of back and more fullness of breast in the Orpington male. The best Orpington females have a slight cushion which I think is very becoming, although not provided for in the word description in the Standard. The breast of your female is too full and the body is not long enough.

"The neck of the Minorca male is too slender, there is slightly too much breast.

"I consider the cut of the Houdan male in the Standard quite satisfactory.

"The rest of your sketches are all satisfactory indeed.

"Very truly yours,

"GEO. W. HACKETT,

"Poultry Judge, A. P. A. Lecturer and Breeder of Plymouth Rocks, Wyandottes and Rhode Island Reds."

#### "CRITICISES THE HOUDAN MALE AND FEMALE"

Richland, Ia., June 26, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Replying to your favor after giving careful study to the sketches, suggest the following changes:

"In the Houdan male the crest is a trifle scant, the neck is too short and the hackle not full enough over the back. Wings are small and carried high making the under line carried too straight. The back slopes too much causing too much taper to the body at the base of the tail. The body tapers too much from front to back. I think

the underline should be left as it is and the top line raised so as to give it more depth. Shanks are one-fifteenth of an inch short. The crest of the female should be rounded up as it now has an oblong appearance. The beard is too long and neck carried too erect. Tail should be carried farther back and shanks shortened a trifle.

"The comb of the Minorca male is too high in front for width of blade, wings are small and too tightly folded, saddle feathers are a little scant and short. Tail is not long enough and not sufficiently covered with lesser sickles and tail coverts. The point of the breast is high, the body and fluff not deep enough. The sketch of the female is ideal.

"The Leghorn male is O. K. except that the back is too low in the center which gives the tail a low appearance. Female is very satisfactory.

"Very truly yours,

"JOS. DAGLE,  
"General Judge."

"There has been so much said regarding the Misfit Standard that I don't wish to spread out too much, but I would like to say something especially about what is called the 'Fashionable Type.' What do we care about fashion? The present style of ladies' hats is about a fit comparison. When we have an illustration that suits the breeders, why not let it alone, and not because some breeder can get, for instance, a Leghorn with a tail that drags on the ground and adopt it as a fashion. Then take the Hamburg, either one or the other is wrong, the Golden Penciled as compared with the Silver Spangled. Neither should be permitted to be in the Standard.

"The Polish varieties seem to be very good, because their heads are covered by a crest and do not present an opportunity for expression. Take them for comparison with the Wyandottes. The latter have about as much expression as wooden hens, such as we see on farm buildings for weather vanes.

"We have just two artists, why not let them illustrate the Standard? Perhaps I am getting somewhat personal, but that is the way 'it looks to me,—and plenty of others.

"WM. F. BRACE,

"Licensed Judge and Specialty Breeder of S. C. Brown Leghorns, Victor, N. Y., July 10."

#### "CRITICISM OF JAMES E. GREENWALD, POULTRY JUDGE AND BREEDER"

"Milwaukee, Wis., June 28, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—I am returning sketches you recently sent me and have made some suggestions in regard to the changes in the Orpington male, Leghorn male and female and Wyandotte male. The balance of the sketches are entirely to my liking and I consider them a great improvement over those in the new Standard. Mr. Schilling's work should be congratulated, and I hope the American Poultry Association will see it in the same light and publish the new Standard with the sketches in question incorporated.

"The Standard word description for Orpington male describes the breast as being broad, deep, WELL ROUNDED.

The sketch shows a slight flatness in this section. The rest of the sketch is entirely to my liking.

"In the Wyandotte male I would increase the size of shank a trifle.

"The few minor changes I would suggest are that the breast be made a trifle fuller and slightly deeper. Increase size of shank just below the hock and decrease the size of shank of left leg just below the spur. The sketch of the female is entirely to my liking, if there were a slight increase in the size of the shank below the hock and the length of the 4th toe were shortened.

"Very truly yours,

"JAMES E. GREENWALD,  
"General Poultry Judge and Breeder of Barred Plymouth Rocks."

#### "PRESENT ILLUSTRATIONS SIMPLY A DISGRACE"

"Amity, Mo., July 21, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—I am very much pleased with the suggested Standard shape outlines sent me and cannot offer any suggestions for improvement. I feel sure if they were now in the present Standard in place of the ones in that publication, the Standard would be satisfactory to all.

"I am glad that you with others have taken steps to bring about an improvement in the present Standard, for I think the present illustrations are simply a disgrace to the American Poultry Association. I hope that changes will be made without any delay.

"Very truly yours,

"ADAM THOMPSON,  
"Licensed Poultry Judge and Member of A. P. A."

#### "CRITICISMS OF W. H. CARD, POULTRY JUDGE AND BREEDER"

"Manchester, Conn., July 8, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—I have complied with your request and criticised the outline sketches sent to me. In regard to the Plymouth Rock male no artist can ever give the depth of body to a bird weighing 9½ pounds with a back as short as shown in the sketch. A tail carried as high as the outlined shows will not fit the back described in the Standard description. The lower breast line is too straight instead of the full roundness that is necessary to make harmony in the parts. Furthermore, nothing about a Plymouth Rock should suggest a Wyandotte. Female is well drawn to Standard description except a shortness in thighs and neck, as well as being too heavy in stern.

"The Wyandotte male has a suggestion of stiltiness or being too high for his length. This is probably caused by the slant line of lower breast same as in Plymouth Rock male. The thighs are too prominent. In life high standing Wyandottes are generally narrow backed, when as a matter of fact the Standard typed Wyandotte will fill the same space across the shoulders and fluff as their length will fill, making them a bird of circle curves anyway you look at them. The sketch of the female is a dandy and I haven't a suggestion to offer. Get the male to correspond. To mate male and female as shown in the sketch would produce a mixed type, whereas if you are to mate a male like the female, the two would produce perfection.

"The Orpington male does not appeal to me at all as an Orpington. He is a Single Combed Wyandotte. Why should it be necessary for judges to look at the legs of the birds in a class to tell whether they are Rocks or Orpingtons. Yet this is so in nine out of ten shows. Again the male must type up like the hen, except where a long hackle hides the contour, to steer clear of the Langshan Rock, the one with the high tail. I believe the intent and purpose of the Standard makers was to have every breed type pronounced, and have an individuality of its own, so that there would be no parts in imitation of other breeds. The text should be lived up to, and according to the wording of the Standard every part is intended to



scientifically fit one and other in harmony of type or weight.

"My criticisms of the Minorca sketches are more from an artistic standpoint than otherwise. The tail does not fit the bird. Main sickles are too short and not curved sufficiently nor is the bird lifelike at the stern. Neck in the female is too short and small and has the appearance. It also is rather angular in appearance. The connecting lines between the sections are too abrupt, destroying a lifelike appearance, otherwise these sketches are according to Standard description.

"The sketches of Leghorns are splendid. The male is O. K., except that back line should be a more perfect concave, which would relieve the appearance of too much length of body for a Leghorn. Back of the female is too long and the legs are set too far back on body. Illustration in the 1910 Standard is much better.

"The sketch of the Houdan male is a very good profile, but I believe there should be more fullness to stern, which should not in the least be tucked up like a game. The female is splendid, yet it seems she is a trifle low, or rather short in length of shank.

"Very truly yours,

"W. H. CARD."

#### "CRITICISMS SUGGESTED BY JUDGE FAULSTICH"

"Dayton, Ohio, June 25, 1911.

"American Poultry World, Buffalo, N. Y.  
"Gentlemen:—Am returning the shape outlines sent me and suggest the following changes:

"The sketch of the Plymouth Rock male is O. K. It is far better than the present Standard illustration. Middle toes, however, are a trifle too long in proportion to the others. Sketch of the female is entirely too deep and too bulky at the back for a true Plymouth Rock.

"The outline of the neck of the Wyandotte male including head, from spike of comb to a point opposite middle of the ear lobe, is too straight. It gives the bird appearance of having a long neck and the rear of the head as being too flat. Would like to see it more full and rounding, so as to give neck more arch. Outside of this section, drawing appeals very favorable to me. The female is exactly to my liking, wish I owned a dozen like her.

"The neck of the Leghorn male appears to be a trifle too long and I would make same criticism about the tail. If the sickles were carried more upright, it would present a better appearance. The little toes should be shortened a trifle. The sketch of the female is good, if the second serration of comb would droop a trifle more.

"Except that the comb fits too close to head at the rear, I consider the drawing of the Orpington male fine and have no criticism to offer. The shanks of the Orpington female might be made a trifle longer as compared with those of the male.

"The outline of the Minorca male suits me, but I think that the back of the female should be changed slightly so as to relieve the appearance of a decided break where back rises to the tail.

"The outline of the Houdan male is very good, in fact far superior to the illustration in the present Standard. Would like to see the back on the female slope a trifle more and the tail appears a trifle high as compared with that of the male.

"Very truly yours,

"THEO. FAULSTICH,  
"Judge and Breeder."

#### "THEY ARE AS A WHOLE A GREAT IMPROVEMENT"

"Belton, Texas, July 3, 1911.

"American Poultry World, Buffalo, N. Y.  
"Gentlemen:—Your favor with outline sketches received. They are as a whole a great improvement on those used in the 'Misfit Standard'.

"In Plymouth Rocks, I would add a trifle to the length of the shanks of both male and female. Cut off a little of the fullness of the fluff on female and shorten the middle toes of both specimens. They are almost as long as the shanks.

"In Wyandottes, I would raise the

tail a trifle, for the purpose of shortening the appearance of back. The female is a little too full in breast and fluff in proportion to the male.

"The Orpington sketches suit me very well.

"If you take the tip-toe appearance from the male and a trifle of the fullness of breast from the sketch of the female, the Leghorn sketches would pass muster with me.

"Add the slightest curve to the back to take away the 'sawed out' appearance of the Minorcas and Houdans, and they would be O. K.

"Very truly yours,

"H. B. Savage,  
"Editor of Poultry Life of America.  
"General Poultry Judge."

"July 18, 1911.

"There is no doubt but what the 1910 Standard is a misfit, and what most of the members desire to know is who is responsible for the gross misfit. Personally I believe it is the system. For instance, the work in criticising the sketches at St. Louis last summer was done in too great a hurry and by too few members. If half tones of the drawings that are now in the Standard had been made and submitted to the members after your plan of sending out sketches, I think we would have been nearer together on the new Standard.

"C. P. VAN WINKLE,

"Licensed Poultry Judge, Dallas,  
Texas."

#### "ELMER GIMLIN, POULTRY JUDGE, TAYLORVILLE, ILL., RETURNS THE SKETCHES WITHOUT COMMENT AFTER MAKING THE FOLLOWING CHANGES IN SOME"

He indicates a larger wing for the Plymouth Rock female, less arch of neck in the Wyandotte male, less breast and more cushion in the Wyandotte female. More fullness of breast in the Orpington male. Less breast, a larger wing and a straighter back with smaller wattles and ear lobes in the Minorca male. The sketch of the Minorca female has been changed to show a lower carried tail.

#### "NOT ONE-HALF OF THE ILLUSTRATIONS REPRESENT A PERFECT SPECIMEN"

"Wichita, Kansas, June 20, 1911.

"American Poultry World, Buffalo, N. Y.  
"Gentlemen:—While the misfit illustrations in the new Standard are going the rounds, there are some misfits in the wording, also.

"Not one-half of the illustrations represent a perfect specimen. We should have illustrations represent an ideal and then try and breed our fowls to it. Mr. Denny has pretty well covered the description for Orpingtons in the June issue of A. P. W., but I favor a trifle longer back.

"During twenty odd years judging shows I have found too many specimens with short tail carried almost perpendicular. In other words, approaching squirrel tail. I have also found in many yards that the males with short shanks failed to fertilize the eggs. Put a long rangy male in the pen and every egg will produce a chick. If we shorten the legs of any breed too much we ruin the breed.

"On page 33 of the new Standard under General Disqualifications, is printed that all breeds required to have unfeathered shanks shall be disqualified for any feather, or feathers, stubs or down on shanks, feet or toes. Again on page 35 in Cutting for Defect, it says cut from one-half to two points for down between toes of all clean shanked varieties. Which is right?

"On page 33 under General Desquali-

fication, the weight clause reads that any specimen belonging to the Asiatic class falling more than three pounds below Standard weight shall be disqualified, and in the disqualifications of each breed in the Asiatic class it varies from one and a half to three pounds. Which is correct?

"Very truly yours,

"D. A. STONER,  
"Expert Judge and Breeder of Rhode Island Reds and Buff Orpingtons."

#### CRITICISMS OF CHAS. H. WARD, POULTRY JUDGE AND SECRETARY OF WHITE PLYMOUTH ROCK CLUB"

"Plymouth Rock male: Head if a trifle longer would be an improvement.  
"Neck is decidedly too short—see Standard.

"Back should be just a trifle more on the horizontal and the tail should be lowered slightly. I think this combination of changes would make the outline just about O. K.

"As the male rock stands in the picture the neck is short, in my opinion, instead of being 'moderately long' and I think this bird's neck is scarcely arched enough.

"The female has the same fault regarding neck—too short, otherwise she suits me fine.

Wyandotte shape outline: On the proof of the Wyandotte male outline Mr. Ward wrote the words: "Good—far better than 1910 Standard illustration." On proof showing the female, Judge Ward has written the word, "Good."

Leghorn shape outlines: On proof of male Leghorn shape Mr. Ward wrote "Very good, but I like type in new Standard better."

On proof showing suggested shape outline for Leghorn female, Mr. Ward has written, "Same comment as on male. Am using White Leghorn cut in last Standard as my ideal."

#### "TAKEN AS A WHOLE AM VERY WELL PLEASED"

"Burgettstown, Pa., July 17, 1911.

"American Poultry World, Buffalo, N. Y.  
"Gentlemen:—After going over the sketches you sent me, I wish to express my approval of them, for they surely are an improvement over those used in the 1910 Standard. Taken as a whole I am very well pleased with them. I think that if the Minorca female were given more slope in the back line, it would help her, at the same time I would add a little more depth of breast to the Orpington female.

"Yours for a better Standard,

"W. B. CULLEY,  
"General Judge and Breeder of Barred Plymouth Rocks."

#### "HAVE GONE OVER THEM CAREFULLY"

"Collegeville, Pa., July 2, 1911.

"American Poultry World, Buffalo, N. Y.  
"Gentlemen:—I received your sketches of suggested Standard shape outlines. After going over them carefully I think they are all first class, except the White Wyandotte female. I do not just like her. She has a little too much breast and her back is not just right to suit me.

"Very truly yours,

"F. G. BEAN,  
"General Poultry Judge and member of A. P. A."

#### "CONFORM CLOSELY TO STANDARD DESCRIPTION"

"Albany, N. Y., June 12, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—The sketches sent me by you for criticism, in my capacity as a judge of Standard-bred poultry, are O. K., in my estimation. I might suggest slight changes here and there, but all told I believe these sketches conform closely to the Standard description of shape outlines for the different breeds—and that is what poultry judges should be guided by in their work. Am willing to accept these shape outlines without criticisms.

"Very truly yours,

"C. E. ROCKENSTYRE,  
"General Poultry Judge and Member of A. P. A."



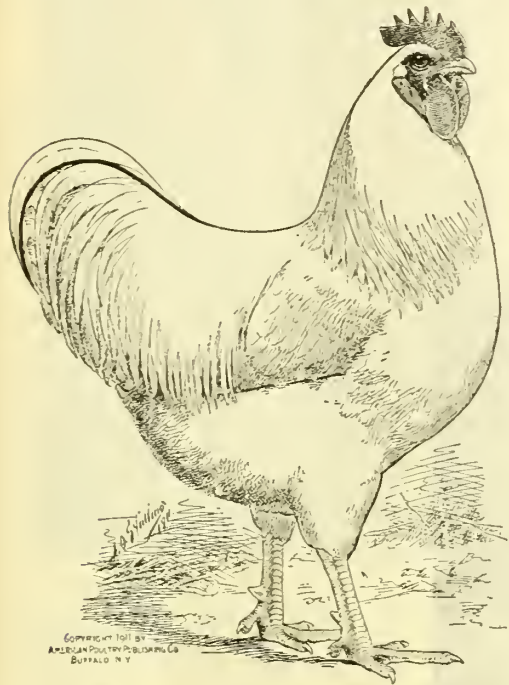
## STANDARD SHAPE OF PLYMOUTH ROCKS

NEXT FOLLOWING ARE MANY LETTERS OF CRITICISM AND APPROVAL OF THE SUGGESTED STANDARD SHAPE OUTLINES FOR THE BREED, ALL VARIETIES. ALSO A NUMBER OF CUTS ARE PUBLISHED, SHOWING CHANGES THAT WELL KNOWN AUTHORITIES WOULD HAVE MADE

### "ALTHOUGH TAIL CARRIAGE IS CLOSE TO 45 DEGREES"

"Kalamazoo, Mich., July 22, 1911.  
"American Poultry World, Buffalo, N. Y.  
"Gentlemen:—Replying to your letter regarding drawings submitted, they are; so far as Plymouth Rock sketches are concerned, an improvement over the Standard illustrations. I have no changes to offer in the female as I think it fulfills the description of the Standard, and is very close to the ideal of breeders.

"I am returning the sketch of male



S. A. Noftzger of Indiana, favors a lower carriage of tail.

and have indicated some changes. I think the breast is rather full, more so than the best specimens generally shown, and although the tail shape is close to the 45 degrees described in the Standard, breeders generally are for a lower tail carriage, and I think the shorter one.

"I heartily approve of the deep interest that A. P. W. is taking in trying to rectify the glaring errors and correcting the inconsistencies of the 1910 Standard, and hope that your efforts will be rewarded by a revised edition, one that breeders can find some use for.

"Very truly yours,

"C. H. BARNES,  
"Prop. Brookside Poultry Farm, Breeder of Buff Plymouth Rocks."

### "ARE EXACT IDEALS"

"Williamsport, Pa., June 21, 1911.

"American Poultry World, Buffalo, N. Y.  
"Gentlemen:—Regarding the sketches sent to us, the Plymouth Rock male is an exact ideal. Give us this type and we will be satisfied. The female is as we would like to breed them.

"The Leghorn sketches to our mind are perfection indeed. The type is simply grand. We would be pleased to breed prize winners to such Standard ideals.

"Thanking you, remain,

"Very truly yours,

"JAS. T. HUSTON,  
"for Gage & Huston,  
"Breeder of Barred Plymouth Rocks and S. C. Buff Leghorns."

### "MALE HAS TOO MUCH TAIL"

"North Manchester, Ind., July 11, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Your letter with sketches of shape outlines suggested for Plymouth Rock male and female to hand and I beg to say that they are both very good indeed.

"I have examined them very carefully and have indicated on the proofs the changes that I would suggest according to my interpretation of the Standard. I think that the male has a little too much tail, by cutting it down as I have indicated, the proper angle can still be retained. This gives the bird the appearance of a longer back which I admire. In the female I would lengthen the shank a trifle where I have indicated by the cross and cut away the breast as shown.

"The great difficulty in making illustrations for Standard is, there are so many different constructions of the word description of the Standard, and so many different ideals, that it is no easy task to get the opinions of breeders and judges welded into a composite drawing that is satisfactory. I fully realize the difficult position into which the artists are placed.

"Trusting that your efforts will bear fruit, I am,

"Very truly yours,

"S. A. NOFTZGER,  
"Originator and Breeder of Partridge Plymouth Rocks."

### "BEAT THE STANDARD ILLUSTRATIONS TO A FRAZZLE"

"Cedar Rapids, Ia.,  
July 22, 1911.

"American Poultry World,  
Buffalo, N. Y.

"Gentlemen:—Replying to your letter regarding Plymouth Rock sketches, I think the male shows a little too much tail, also fluff is a trifle long. Breast should be cut away to show more thigh and head thrown forward to be

on line with the breast. The body is too long for height and neck and head are too small in proportion to the body. Also I would like to see more shank on the male as it gives a better Rock type.

"The female is too full in fluff and should be shortened in body. Taken as a whole your sketches have the illustrations in the 1910 Standard beat to a frazzle. I am aware that ideas vary, some want one thing changed and some others. But I think all want the cuts in the new Standard changed as they are fierce. Have changed the male to have it the way it would suit me.

"Respectfully yours,

"R. E. WARD,  
"Breeder of Barred Plymouth Rocks, both cockerel and pullet line."

### "WHILE I CONSIDER THEM IN EVERY WAY SUPERIOR"

"Pittsburg, Pa., July 15, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—I have read with great interest the articles in the May and June issue of A. P. W., and studied with considerable care the Plymouth Rock shape outlines for male and female as they appear in the June number. While I consider them in every way superior to the illustrations that appeared in the recent edition of the Standard of Perfection, yet I think some slight changes in male would bring it nearer to the type we are all striving for. First, the breast is too round and too much of a Wyandotte or Orpington

breast. Breast shape of Plymouth Rock male should show a break in the breast curve at the point of the breast bone. Second, the head of the bird in the sketch is set too far back to my way of thinking. The point of the beak should always be slightly beyond the front of the breast, making this change if it did not entirely remedy the objection to the shape of breast in sketch, I think it would improve it very much.

"I am,

"Most sincerely,

"G. H. HILDERBRAND,  
"Pres. White Plymouth Rock Club."

### "FINE IN ALL RESPECTS"

"Tillmore, Ind., June 28, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Would lower the tail of the Plymouth Rock male about 3-8 of an inch at the highest point. The sketch is fine in all other respects. The beak of the female should be shorter with a more pronounced curve.

"Very truly yours,

"MRS. ANNA L. DAY,  
"Barred Plymouth Rock Specialist."

### "IF WE INTEND TO PRODUCE EXHIBITION MALES AND FEMALES"

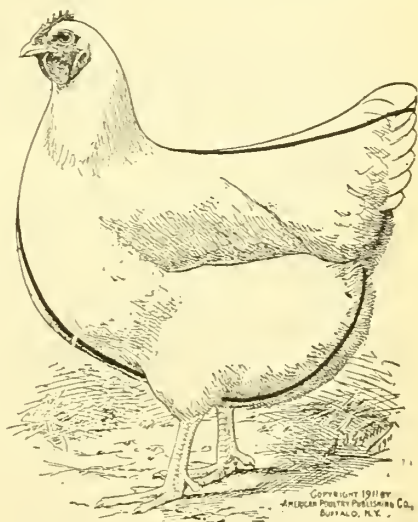
"Crescent, Mo., June 26, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—I am in receipt of your favor with the outline sketches representing suggested Standard shape for Plymouth Rock male and female. In my opinion the tail of the male bird is carried too high and is too heavy. Also the head is more like that of a cockerel than a cock bird, it lacks maturity, the neck is too short and is rather narrow. The desire has always been to lower the carriage of the tail of the male. If we intend to produce exhibition males and females from the same mating, we must lower the tail of the female also, in fact it should be carried almost horizontal. The neck of the female is thoroughly Wyandotte, it being too short and plump. The fluff is too long, the breast is inclined towards that of a Wyandotte. This is one point which we must be very careful to maintain in order to retain the distinct characteristic of the breed.

"Very truly yours,

"WM. MILLER,  
"Breeder of High Class Plymouth Rocks."



Wm. Miller of Missouri, favors lower carriage of tail, less breast and shorter fluff as indicated by the black lines.

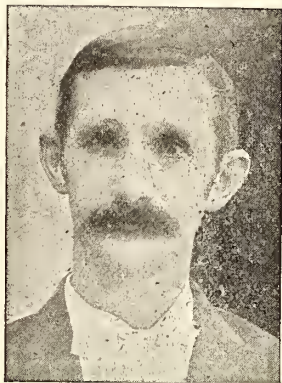


**"HAS GOOD LENGTH OF BODY"**

"Lancaster, Mass., June 29, 1911.

"American Poultry World, Buffalo, N. Y.  
"Gentlemen:—Have made some changes in the illustrations you sent me that will give you an idea of my opinion regarding the shape for Plymouth Rocks.

"The male is entirely too short in body and does not stand in a natural position. The body of the hen is as long as the body of the male, which is



A. C. HAWKINS

not nature. I consider the sketch of the female very good. It has good length of body. When these outlines are corrected, they should be sent to a committee of breeders who know what correct type should be.

"Very truly yours,

"A. C. HAWKINS,

"Breeder of Royal Blue Barred Rocks, White Rocks, White and Columbian Wyandottes. New York and Boston Winners."

**"BARRED ROCK MALE IS SURELY A MISFIT"**

"Fairmont, Minn., June 24, 1911.

"American Poultry World, Buffalo, N. Y.  
"Gentlemen:—Concerning the new Standard illustrations, will say that I think the Barred Rock male is better than the outline sketch you offer. The White Rock female also suits me very well. I do not like the White Rock male in the Standard, while the Barred Rock female is surely a misfit.

"Very truly yours,

"J. F. HAECKEL,

"Breeder of Exhibition Barred Rocks."

**THIS LETTER IS DIFFERENT FROM THE OTHERS**

"Salt Lake City, 6, 21, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Yours of 8th at hand, with cuts of Plymouth Rocks. In answer to your letter will say: I have been breeding Rocks since 1894. My first exhibit of them was that year, and at the Utah Territorial Fair I won first breeding pen, first cockerel, sweepstake for highest scoring cockerel, and have bred winners ever since.

"But I have never seen two Barred Rocks from different breeders that were the same in shape. I have bought eggs from Leffel, Hawkins, Wales, Schellabarger, Heimlich and Schwab Brothers and they all seem to have a different idea on color as well as shape.

"I have nothing to say in regard to the criticism of these cuts, as every time the Standard is changed someone finds fault. Fifteen years ago the dark colored birds were winners. Then the big breeders wanted a change and the open Barred light birds were all the go. Then that did not suit and the closed Barred light birds were in demand.

"Now the judges say they are going back to the dark colors again. So, what is a breeder to do? Just as soon as he gets his birds somewhere near the Standard, as he thinks, it is all off because the Standard is changed!

"I bought eggs this season from some

of the most prominent breeders in the United States. I have seven cockerels out of one hatch and there are not two out of the seven anywhere near alike.

"If you want to print any part of the above you can do so.

"Yours truly,

"C. J. TRUMP."

**"I APPRECIATE THE OPPORTUNITY"**

"Dalton, Ga., June 12, 1911.

"American Poultry World, Buffalo, N. Y.  
"Gentlemen:—I have your favor of June 8th enclosing outlines of Plymouth Rocks, male and female, and note your request that I give my ideas of them. I appreciate the opportunity to do this and believe the plan you are following is the best possible one to give a correct representation of what Plymouth Rock shapes ought to be.

"It is hard to criticize either of these shape outlines, the male especially, and the changes I propose are not so much criticism as suggestions.

"As to the male, I believe that two changes would improve him. First, the back is too concave and the tail too high. Second, the head is not quite sturdy enough and is held too far back.

"The changes I have suggested would do away with the slight tendency to Wyandotte shape and would give the bird a rangier look. It would bring him nearer to the Rhode Island Red shape and I think would a little more accurately express what we are after.

"I do not fancy the female as much as I do the male. I think her back is decidedly too long and her head too



Female bred by Julian McCamy.

small. In other words, if you draw a horizontal line about  $\frac{1}{4}$  of an inch below the dip in her back I think you will see that she would be improved by making a head somewhat sturdier, the neck a little longer and thicker.

"Further, I think she has a little too much fluff. This gives the lower part of her body too much of a Wyandotte shape to make it symmetrical with the long body shown in the outline proof.

"It looks hard on the poultry breeders of the country to take their money for a Standard then revise it within a year or two and require them to pay for the revision, but I believe that the last edition is so defective that something should be done at once. It was a capital mistake to undertake to idealize photographs of actual birds. Theoretically, I believe actually there is no bird in any single particular fully realizes the Standard requirements. For this reason I think that line drawings should be made up after consultation with all of the breeders that will give their ideas and that when this Standard is made it should be allowed to stand unrevised for at least ten years.

"Very truly yours,

"JULIAN McCAMY,

"Member of Law Firm Maddox, McCamy & Shumate, Specialty Breeder of Barred Plymouth Rocks."

**"SHOULD FURNISH NEW STANDARDS FREE OF CHARGE"**

"Salem, N. Y., June 25, 1911.

"American Poultry World, Buffalo, N. Y.  
"Gentlemen:—I have read with interest the editorial "The Misfit 1910 Standard". This misfit should certainly be remedied. I believe that Mr. Curtis's plan to furnish new Standard for small cost will meet with the approval of most breeders. However, if strict justice should be done, the parties responsible for the mistakes should be eliminated and be brought to time, and if such party could not be prosecuted legally, the A. P. A. should furnish new Standards on return of the old ones absolutely free of charge. The outline sketches of Plymouth Rocks to my mind represent correct Plymouth Rock type.

"Your truly,

GEO. L. BRIGGS."

**THE FEMALE OF A TYPE THAT IS BEST FOR BOTH EGGS AND MEAT**

"Wellston Sta., St. Louis, Mo.,  
July 6, 1911.

"American Poultry World, Buffalo, N. Y.  
"Gentlemen:—Your letter with suggested Plymouth Rock outlines came duly to hand and I hasten to submit my opinion if it will help to a betterment of the breed that is the favorite with American poultrymen.

"I think it would be hard to improve on the female submitted. It is the type that is the best general purpose fowl both for eggs and meat, therefore I am very much in favor of using this female in the Standard.

"Regarding the male, I have changed the outline, lowering the tail one feather. My reason for doing so is that I believe our males as a rule are altogether too high in tail, and unless the Standard calls for this low tail, that fault will still continue. We have found a number of males throughout the country that have improved in this direction, but there are still several years' work to do along this line, and this type of male will help lessen the number of narrow backed, high tailed Plymouth Rocks found in the yards of nearly every breeder each fall as the youngsters round into shape.

"The Standard should show the various breeds in outline that will improve the utility as well as the fancy points and not specimens that we already have, for today we are ahead of the old Standard and even now ahead of the shape of the White Rock



THOS. B. ELLIOTT.

male shown in the new Standard. The Buff Rock male in the new Standard is much better and there is a great deal of difference between them, though the two are supposed to be the same.

"The comb on the female sketch submitted is much better than in the Standard; as the comb is not firm enough on the head and the serrations are too sharp.

"Very truly yours,

"THOS. B. ELLIOTT,

"Secretary-Treasurer American Buff Plymouth Rock Club."



**"NO FAULT TO FIND WITH THE FEMALES"**

F. S. Nicholson of Otisville, N. Y., breeder of exhibition Barred Rocks and S. C. White Leghorns, returned the Plymouth Rock sketches with the following comment:

Male: "I have marked some changes on the outline and made the neck a trifle thicker at back of head. Also have made the tail shorter. I consider the wattles longer than they should be and too narrow."

Female: "Have no fault to find."



A Barred Rock male owned by C. H. Latham of Lancaster, Mass. Mr. Latham refers to this bird as follows: "With the exception of a slight ruffling of the hackle at the back and the little hugging of same in front, I consider this illustration far better and nearer ideal shape than any illustration in the Standard."

**"MALE AND FEMALE SHOULD BE MORE ALIKE"**

"Toledo, Ohio, July 7, 1911."

"American Poultry World, Buffalo, N. Y. 'Gentlemen:—The shape outlines for Plymouth Rock male and female are good, but I would suggest a few slight changes."

"The male is a little too short in both back and fluff and there is not enough depth to body. The breast is a trifle full and legs set too far forward."

"The female also is a little too full in breast, the neck is too short and there is too much fluff, the latter making the female appear as an old overfat hen. I also consider her rather long in back. All in all there is too much difference in shape of back in the male and female. They should be more alike."

"Very truly yours,

"J. T. FRENCH,

"Breeder of Exhibition Barred Rocks."

**"THINKS THE SUGGESTED SHAPE OUTLINES EXCELLENT"**

"Allenton, Mo., June 27, 1911."

"American Poultry World, Buffalo, N. Y. 'Gentlemen:—Your letter of June 8th, with the enclosed prints of Plymouth Rock, duly received. I think the shape outline suggested for Plymouth Rocks, excellent. In fact, I think so well of them I am going to ask to be allowed the privilege of retaining the prints."

"Yours sincerely,

"WM. H. PFEIFER,

"Prop. Golden Era Poultry Farm. Breeders of Buff Plymouth Rocks."

**"A RADICAL CHANGE WOULD BE BAD"**

"Anamosa, Iowa, July 9, 1911."

"American Poultry World, Buffalo, N. Y. 'Gentlemen:—There has been a great deal said about what the Standard should be for Barred Plymouth Rock shape and station. In my judgment the male in your suggested outlines has several defects: First, the comb is too high and does not set well on the head. It should run back farther in the shape of a rainbow, also it is too meaty and the spikes are too prominent. Second, the wattles are too long and prominent, should be shorter and smaller, which would give the bird a neater appearance. Third, the back portion of the body is too small in proportion to the rest. If these defects are changed in your outline, you will have a good model and type of present day breeding."

"The outline of female gives her the appearance of a Light Brahma rather than that of a Barred Plymouth Rock. In the first place her head and beak are too long. Neck is too short and thick. The head should be shorter and the neck longer and more slender. This would give her a neater and closer appearance to the Plymouth Rock as they are bred today. Second, back is too straight and should have a sweep and the tail should be elevated about 20 degrees to conform to present day type."

"I do not approve of much change from the old Standard. A radical change in Barred Plymouth Rocks would be a bad thing for many breeders who have spent years of time, hard work and money to bring them to present day perfection."

"Very truly yours,

"JAMES S. TAYLOR,

"Breeder of Barred Plymouth Rocks."

**"THESE CUTS LOOK GOOD TO ME"**

"Sandstone, Minn., July 10, 1911."

"American Poultry World, Buffalo, N. Y."

"Gentlemen:—I am returning the prints of sketches of matured Plymouth Rock male and female. These cuts look good to me and are, in my opinion, the correct shape for adult male and female of this variety."

"The illustrations in the present Standard are certainly deserving of criticism, and I hope that American Poultry Association will decide to publish a corrected edition of the Standard and that these suggested shape outlines which you have submitted may be adopted as the correct shape for Plymouth Rocks. This is in accordance with my judgment for the best interests of the breed."

"Very truly yours,

"A. S. WEBB,

"Breeder of Exhibition and Utility Barred Plymouth Rocks."

**"THE ILLUSTRATION IN STANDARD IS BETTER"**

"Clavernack, N. Y., June 14, 1911."

"American Poultry World, Buffalo, N. Y. 'Gentlemen:—Replying to your letter requesting criticism of the shape outlines of Plymouth Rock male and female submitted, I consider the sketch of the male too short for a modern Plymouth Rock. The Standard description of back reads rather long, while the submitted outline makes the bird too short in this section. The tail carriage is also too high."

"The neck of the female is too short for the size of the bird. The illustration in the Standard is to my mind better, although the junction of the neck and back in the proposed outline is preferable."

"Very truly yours,

"E. M. HERZBERG,

"Breeder of Lindenwald White Plymouth Rocks."

"I think the 1910 Standard is sure enough 'Misfit.' You are doing a good work. At our May meeting of the Poultry Breeders' Association of Southern California, I read a short paper on the Misfit Outlines, and had seven or eight charts that I drew in comparison as suggested in your May number. My little talk and diagrams were received quite enthusiastically."

"Will try and keep things moving in this part of Southern California along the lines you have mapped out."

"DR. S. E. SALISBURY,

"Monrovia, Calif."

"P. S.—Could not get along without A. P. W."

"June 17, 1911."

**"CONFORMS TO THE STANDARD WORD DESCRIPTION"**

"Astoria, Ill., July 9, 1911."

"American Poultry World, Buffalo, N. Y."

"Gentlemen:—Your suggested outlines for Standard Plymouth Rock shape conforms nearer to the Standard word description than the illustrations now published in the Standard. I also believe that all of the Plymouth Rock illustrations should be identical with one another. As it is a great deal of difference exists, making the Standard misleading and unreliable. If I am not mistaken it was agreed to illustrate from living specimens or from photos. This when accomplished would show a great variation in the different varieties. So the fault surely is not with the artists."

"We must have a distinct type peculiar to the Plymouth Rock. Care must be taken not to come too near the Wyandotte, the Orpington or the Rhode Island Red. Some of the characteristics of other breeds creep in too often. Frequently I have had people ask me 'are those Wyandottes,' mistaking Plymouth Rocks. The type should be so that when a person sees a Plymouth Rock they should be able to distinguish them thereafter."

"The Barred Plymouth Rock is the original variety of the breed, and when an exceptional specimen is found a photo should be taken, the necessary corrections of defects made and the illustration should then be used as a model for all varieties of the breed. Barred Plymouth Rocks are cut too severely to compete with other breeds for specials."

"I see no objection to your sketches after carefully comparing them with the Standard description. They are as near correct as they can be made, and I would recommend them as the Standard type."

"Very truly yours,

"A. RUSCHMEYER,

"Breeder of Barred Plymouth Rocks."

"July 21, 1911."

"The July issue of the A. P. W. just received and will say that it is a dandy. I feel sure the work you are doing will help quite a great deal towards getting a very satisfactory issue of the Standard."

"GUY DAILY,

"State Secretary of the White Plymouth Rock Club, Jeffersonville, Ind."

\* \* \* Keep watch for the slight colds that are sure to appear at this season, give the proper attention, before they become serious \* \* \*



## STANDARD SHAPE OF WYANDOTTES

NEXT FOLLOWING ARE MANY LETTERS OF CRITICISM AND APPROVAL OF THE SUGGESTED STANDARD SHAPE OUTLINES FOR THE BREED, ALL VARIETIES. ALSO A NUMBER OF CUTS ARE PUBLISHED, SHOWING CHANGES THAT WELL KNOWN AUTHORITIES WOULD HAVE MADE

### "THE MALE IS ALMOST IDEAL"

"Kansas City, Mo., June 21, 1911.

"American Poultry World, Buffalo, N. Y.  
"Gentlemen:—Am in receipt of your letter enclosing proposed illustrations for revised Standard Wyandotte shape.

"From my point of view, the male is almost ideal except that the head is quite too small for the balance of the bird. In shape could scarcely suggest a change, but by enlarging the sketch about an eighth of an inch all around,

touch it. Very poor showing for tail of male, and my greatest objection to the 1911 Standard pictures of Buff Wyandottes is that they have every appearance of photos of White birds. That don't go with a Buff breeder. We have good ones of our own, and real Buff takes better as you can see by enclosed picture.

"Very sincerely yours,

"GERALD WILLIAMS,  
"Breeder and Exhibitor of Evergold Strain of Buff Wyandottes."

### "THE SKETCH OF FEMALE IS O. K."

"Cortland, N. Y.,  
June 27, 1911.

"American Poultry World,  
Buffalo, N. Y.

"Gentlemen:—I consider Mr. Schilling's outline sketches of Wyandottes very good representation of the breed according to Standard description. However, I have made some changes in the male which I believe will make the sketch comply more closely with the Standard and at the same time make a more desirable bird in shape. The Standard says that the neck of the male should be well arched and to me it seems the sketch of the male submitted falls somewhat in this particular. Also, a little more roundness and fullness should be imparted to the breast and some thickness taken from the neck. With such alterations it seems to me that the male would be right.

"After studying the sketch of the female have concluded that it is O. K. If some of 'the boys' can succeed in producing a few live specimens to look like her they can have automobiles.

"Yours very truly,

"F. H. WOOD,  
"White Wyandotte Specialist."

### "THEY CONFORM MUCH NEARER TO STANDARD DESCRIPTION"

"West Unity, Ohio, July 13, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Replying to your letter asking for my opinion of the outline sketches of Wyandottes, male and female, will say I consider them a great improvement over those in the new Standard, for they conform much nearer to the Standard word description.

"However, in my opinion the head of the male is a trifle small and the arch in the neck should be nearer the head. Also, the neck should have more angle where it meets the back. In all other sections I consider the male outline about right.

"After a careful examination of the outline of female, I am unable to suggest any changes. It is good enough for anybody, and I am sure this outline would be much more satisfactory than the illustrations in the present Standard.

"Trusting your efforts will result in a Standard we can be proud of, I am,

"Yours very truly,

"GEO. V. BARKDOLL,  
"Special Breeder of White Wyandottes."

### "LIKE THEM BOTH VERY MUCH"

"Dighton, Mass., July 7, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—The line drawings of Wyandotte male and female duly received. I like them both very much and consider them far better than those in the new Standard. The principal criticisms that I would make are that

the back on both male and female are too long.

"Think the sickle feathers of male should be a trifle longer to give better curve. This would also hide the main tail feathers better. Also the neck could stand being arched a little more.

"The female back with more cushion would give it a shorter appearance and the tail should be lowered a very little. There is too much fluff with a result that the thigh does not show enough. Am returning the illustrations taken from A. P. W. and indicated where I believe they would be improved. However, taken as a whole they are very good ideals and far superior to our new Standard pictures. I hope the Denver meeting will adopt something to give us better pictures to go and breed by.

"Very truly yours,

"J. W. ANDREWS,  
"Specialty Breeder and Exhibitor of White Wyandottes. Winners at Boston continuously for 16 years."

### "WHY NOT HAVE A FIXED STANDARD FOR TEN YEARS?"

"London, Ont., June 29, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Regarding the new drawings for Wyandottes, it seems to me that it is nearly time that something was done. Your sketches suit me very much, with the possible exception that they are just a trifle too long in body to fit the present very short type of bird, and which I admire. I think it is time that the Standard was made more permanent. It will take years to reach some of your drawings, so why not have the book a fixed Standard for ten years. The American people seem to be all crazy, continually changing their views before perfecting a present type.

"Yours very truly,

"F. E. WRAY."

### "MALE BIRD IS ABOUT RIGHT"

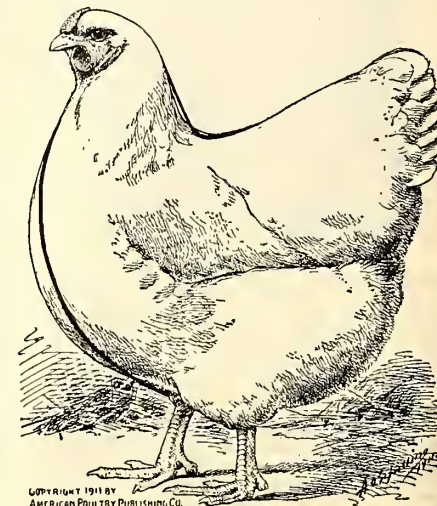
"Old Orchard, Mo., July 11, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Replying to your favor regarding suggested Standard shape outlines for Wyandottes, would say that the male bird is about right. In the female I would like to see a little more length of body back of the legs and to have the tail lowered about one-tenth of an inch. With these changes, the drawings would meet my approval.

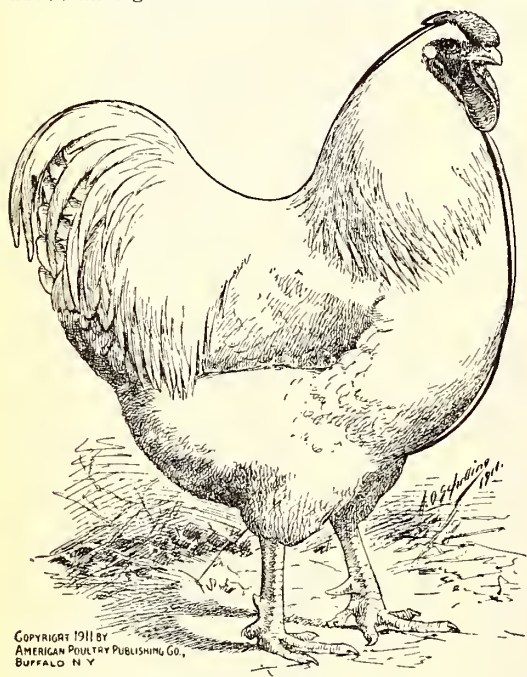
"Yours truly,

"M. M. ANDERSON,  
"Specialty Breeder of Exhibition White Wyandottes."



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BUFFALO, N. Y.

F. G. Bean of Pennsylvania, favors less fullness in breast, note heavy black line in above sketch.



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BUFFALO, N. Y.

The outline of male as changed by F. H. Wood of New York.

it would seem to me that the proportions would be better. The shanks may be a trifle short, also.

"In the female the drawings suggest a dumpiness rather than a blocky type. It gives the bird a strained position because of the extreme fullness of breast. I also think the curve of the back is a trifle abrupt. The drawings suggest that the bird is as wide as she is long and about as high.

"I take it that the drawing is meant to be a true profile and not intended to be foreshortened at all, but the extreme shortness of breast makes it appear so and gives her the appearance of rearing back. At that they are good drawings of good birds.

"Now, in regard to the wording in the Standard, short, round, broad—for head. Large, oval—for eyes. Short or broad compared to what? Large eyes, how large? There is no definiteness in such description. This is submitted for what it is worth.

"Very truly yours,

"W. T. STARK,  
"Prop. Blue Ridge Poultry Farm.  
Breeder of Royal White Wyandottes."

### "TYPE SHOULD BE UNIFORM FOR ALL VARIETIES"

"Wellington, Ohio, June 27, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—In regard to the matter of Standard illustrations of Wyandottes, would say that the fact that stands out most prominently is that the type should be uniform for the varieties of the same breed. It seems to me the comb of female should not be balanced so far forward that a vertical line through the eye doesn't



**"THINKS SKETCHES OUT OF PROPORTION"**

'American Poultry World, Buffalo, N. Y.  
 "Gentlemen:—The Wyandotte sketches, according to the best Silver Wyandottes of today, are out of proportion. The male bird is entirely too long in breast and body line, also in back. The eyes should be more prominent, while the ear lobes and wattles are too long,

metry between the male and female. In other words, let there be an identity of type in the two.

"Aside from the suggestions made on the sketches we breed for the same angle, in both male and female, at which the tail must be carried.

"Sincerely yours,

"MEADOWSTREAM,

"Breeder of White Wyandottes."

**"IF YOUR CRITICISMS OF THE STANDARD"**

"Worcester, Mass., July 12, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—The poultry fraternity owe you much for the way you are handling the Standard matter. It purports to be a Standard of Perfection, but its imperfections are so many as to make it worthless as a guide. I am pleased to see the sketches of Wyandottes and to give you my ideas of them.

"Both male and female are much better than those in the Standard. I do think they can be improved and have made changes that I would advocate. In the male the spike of the comb should be more pointed to conform to the text of the Standard, 'a well defined point'. The Wyandotte is emphatically 'a bird of curves', the neck should be 'well arched' and I would add this in your sketch. The breast line should be deepened to make it ideal. It does not seem to me that the tail is sufficiently covered with lesser tail coverts and sickles. This can be easily corrected to conform more closely to Standard wording. In other particulars your sketch is certainly ideal.

"In the female the comb should extend a trifle further over the head. The breast is a bit too full and the tail is much too long. The effect of this long tail spoils the individuality of the bird. Make it short for that is the Standard description for it, then we have the true Wyandotte female. If your criticisms of the Standard were not so well grounded, much good would arise from them, for they stimulate study, thought and observation and these help us to know our birds.

"Very truly yours,

"CHAS. H. WOOD,

"Breeder and Exhibitor of Partridge Wyandottes and S. C. White Orpingtons. First prize winners at Boston, Providence and Worcester."

**"MORE TO MY LIKING THAN THOSE SHOWN IN THE STANDARD"**

"Atlanta, Ga., July 1, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Your Standard shape outlines suggested for White Wyandottes are more to my liking than those shown in the Standard, especially the male

"The Standard illustration is lacking in depth from breast to back, as well as many other defects and the changes made in your outlines suit me much better. I would, however, suggest a little shorter tail on male.

"Taking them as you have them, they are good.

"Respectfully yours,

"M. F. MORRIS,

"Specialty Breeder of White Wyandottes."

**"AS NEAR PERFECTION AS COULD BE ASKED FOR"**

"Sioux Falls, So. Dakota, July 12, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—I received your outlines of Wyandottes male and female as suggested for Standard shape of Wyandottes. Have examined and compared them with the description in the new Standard, and in my opinion they are as near perfection as anyone could ask for. If they are adopted by the American Poultry Association for a revised edition of the Standard of Per-

fection, I believe they will give entire satisfaction.

"Yours truly,

"R. H. BORREY,

"Breeder of Exhibition White and Partridge Wyandottes. State Secretary of the National White Wyandotte Club."

**"AMERICAN POULTRY WORLD"**

is surely doing a great work in regard to the illustrations in the new Standard. The sketches that you have published and the changes made by different breeders should do more to bring out a satisfactory illustration, than all the work the Association has ever done toward it.

"CHAS. STAFF,

"Mgr. of Onlya Farm, Morristown, N. J."

"July 21, 1911."

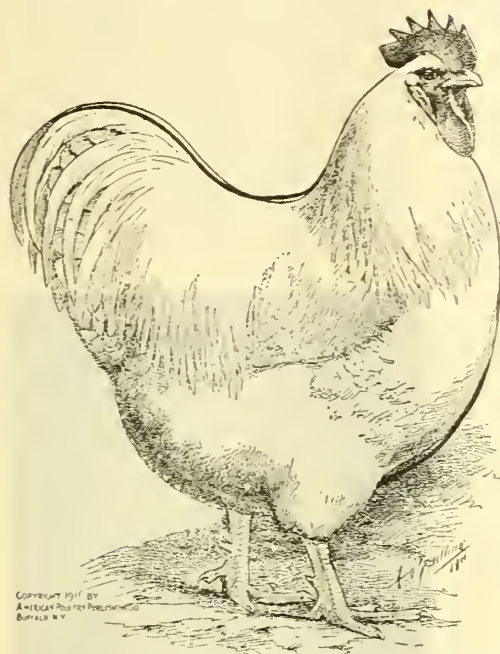
**SUGGESTIONS OF H. H. VERDERY, AUGUSTA, GA., GENERAL A. P. A. JUDGE**

Judge Verderly asks for a somewhat longer back on Plymouth Rock male with a less abrupt incline at base of tail. He makes the same suggestion as regards rear back of Plymouth Rock female.

In Wyandottes, Judge Verderly suggests that the neck of the Wyandotte is a bit full and recommends that 1-32 of this fullness be removed immediately back of the horizontal line on a level with the ears. He also asks to have the fullness of arch of neck of the male reduced, cutting away about 1-32 of an inch beginning on a level with the ears and extending to the end of hackle at its juncture with the back line.

He believes that the tail of the Leghorn female is too short, and states that he likes the cut in Standard better than the A. P. W. outline—as regards length of tail. On the picture of the White Leghorn male outline, Judge Verderly wrote these words: "Outside sickle too far out. Should be close to the other one."

(Continued on page 872-c)



Chas. H. Wood of Massachusetts, suggests that the tail be a trifle lower and breast deeper as shown by the heavy black line. (See page 872-c.)

neck is too thick and full and shanks are too short. The head of the female is all right, excepting dewlap is a trifle too prominent. The neck, saddle and tail are too short, breast is too full, hocks are not prominent enough and shanks also are too short. This type of female will never clip any world's egg record. The Wyandottes are one of the general purpose breeds and egg laying ability is one properly constituted in the quality 'general purpose' as applied to poultry.

"Yours very truly,

"W. J. PATTON,

"Breeder Silver Laced Wyandottes, Houdans and Indian Runner Ducks."

**"MUCH PLEASED WITH THE SHAPE OF THE MALE"**

"Tully, N. Y., June 26, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Replying to your letter regarding the sketches of Wyandottes, I am very much pleased with the shape of the male bird, but I consider the female a little too blocky and rather deep from her back to the bottom of breast. My preference would be for a longer body on the female as I find they are better layers than those of the blocky type.

"Yours respectfully,

"GEO. W. SPENCE,

"Prop. Twin Bros. Poultry Yards. Breeders of Silver Wyandottes."

**"PRESERVE A SYMMETRY BETWEEN THE MALE AND FEMALE"**

"Rockford, Ill., July 13, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—We wish to commend the outlines of Wyandottes sent to us for suggestion. They will appeal to every breeder of good Wyandottes. We have given your outlines a great deal of study and you will note that we have made a few short suggestions on the sketches; nothing radical, however. "By all means allow for a good length of body and preserve a sym-



One of John S. Martin's Regal White Wyandottes. A type that has received much favor by our leading judges.

Poor management is the rock upon which many a poultry farm has stranded.



# EDITORIAL NOTES AND COMMENT WILLIAM C. DENNY — ASSOCIATE EDITOR —

## A CORRECTION

The attention is called to an error in the reading matter published in connection with the frontispiece in the July issue. Mr. Allen's winners were awarded first on pen at Madison Square Garden, New York, 1910-1911, and Philadelphia, December, 1910, instead of the dates that appeared.

—o—

## SOMETHING OF A RECORD

In the February issue of AMERICAN POULTRY WORLD we quoted E. L. Miles of Sag Harbor, L. I., N. Y.,



GEORGE W. TRACEY.

the well known specialty breeder of Barred Plymouth Rocks, with the statement that sales in stock and eggs from a pen of seven females headed by "Sensation", his wonderful male bird, during the period from February 1st, 1910, to December 29th of the same year, amounted to \$1608.00. Under date of July 20th, 1911, Mr. Miles sends us further information regarding the value of this exceptional bird, as a producer of high class stock and eggs.

"Sag Harbor, L. I., N. Y., July 20, 1911.  
"American Poultry World, Buffalo, N. Y.:

"Gentlemen:—Am pleased to send you report of the eggs sold from the pen headed by 'Sensation', 2nd prize Barred Rock cockerel at Madison Square Garden, 1910.

"In the spring of 1910 I sold 483 eggs

at \$1.00 each and was not asked to duplicate an egg from any cause.

"During the spring of 1911 I sold 420 eggs at \$1.00 each and a few settings I duplicated, not from any fault of the eggs,—and many reported 100 per cent. hatches. The last hen I set at home on eggs from the hens in the pen with him hatched 12 nice strong chicks.

"I now have 75 of his chicks of 1911 hatch and about 30 of 1910.

"I have sold 'Sensation' to the Top Notch Poultry Farm, Water Mill, N. Y. He is in splendid shape and color and I really believe he is the finest Barred Plymouth Rock cock living. Judge D. E. Hale, Associate Editor of Reliable Poultry Journal, said June 29th, 1911, 'he is the finest Barred Plymouth Rock male I ever saw'.

Very truly yours,

"E. L. Miles."

The considered value of "Sensation", as a producer of high class stock, is really seen when the total of his egg sales from 7 hens in two years amounted to \$903.00. In addition to this the sales in stock of which he is the sire amounted to \$1125.00, including one cockerel at \$125.00, up to December 29th, 1910. In addition to this Mr. Miles has 105 of his chicks that he values highly, including one for which he refused \$200.00. This very exceptional record of over \$2000.00 received from the sale of stock and eggs is a splendid tribute of the high regard and value that experienced poultry breeders place on exceptional specimens, and Top Notch Farm has been exceedingly fortunate in being able to secure so valuable a specimen.

Top Notch Farm is located at Water Mill, L. I., N. Y., and is owned by Ancell H. Ball. Henry W. Cundell, assuredly experienced and thoroughly competent, is manager.

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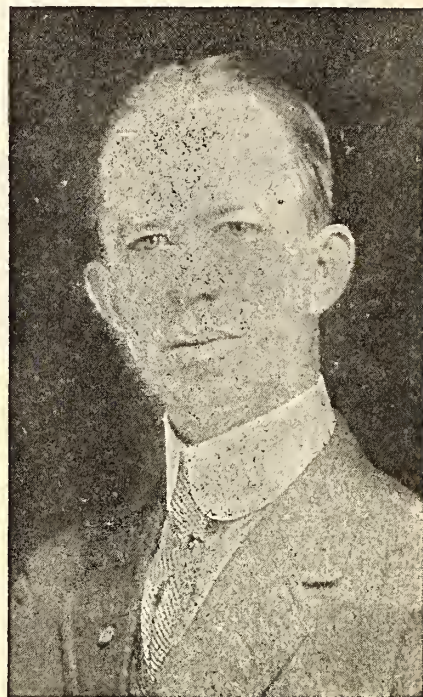
## A. P. W.'S FIELD MEN

On August 1st, Geo. W. Tracey of Kinderhook, N. Y., and J. Coleman of Lexington, Ohio, will begin their season's work for AMERICAN POULTRY WORLD attending leading poultry shows and visiting prominent poultrymen. Mr. Tracey will travel in New England, Eastern New York, Eastern Pennsylvania and New Jersey, while Mr. Coleman will cover territory in Ohio, Indiana, Illinois, Wisconsin and Michigan.

Mr. Tracey represented AMERICAN POULTRY WORLD last year, and our readers will remember his interesting reports of what he saw and learned when visiting prominent poultry breeders. We believe that the style of housing and yarding, the plan of feeding, the system of mating for shape and color and the ideas of successful poultry breeders of present day problems of poultry keeping are

both interesting and highly instructive to our readers, and both Messrs. Tracey and Coleman will endeavor to present for AMERICAN POULTRY WORLD readers the elements that have entered into the success of the breeders and the plants that they visit.

Mr. Tracey is well known to poultrymen, especially as a very successful Rhode Island Red breeder, and he has been a successful exhibitor of this breed at leading shows including Madison Square Garden. There are few breeders of Rhode Island Reds in the country today whose opinions are



JOE COLEMAN

as much sought for as are those of Mr. Tracey.

Mr. Coleman was editor of Commercial Poultry up to the time that that publication was discontinued. He also has created a reputation as a successful breeder and as an authority on high class Orpingtons. Our readers can look forward to some interesting and instructive articles from both of these men.

—o—

## ROBERT ESSEX INCUBATOR CO. OPENS NEW YORK CITY BRANCH

Patrons of the Robert Essex Incubator Co., Buffalo, N. Y., and persons interested in incubators, brooders and down-to-date supplies, will be glad to

# THE GREAT HAGERSTOWN POULTRY SHOW OCTOBER 10-13, 1911



have the information that this company has opened a branch in New York City at 67 Barclay St., where a full line of the goods manufactured and handled by the company will be carried in stock and where the business in the territory adjacent to New York City will be handled.

The Robert Essex Incubator Co. was incorporated a year ago to take over the business of the Model Incubator Co., and Robert H. Essex, well known in incubator manufacturing circles, also as a writer, lecturer and successful poultryman, became president and principal owner. Mr. Essex reports that the business done the past season in Essex-Model Incubators, brooders and poultry appliances manufactured by his company has been up to expectations and highly satisfactory. In branching out in the opening of the New York office, the company and Mr. Essex has the good wishes of hosts of friends throughout the country.

We add, at Mr. Essex's request, that copies of AMERICAN POULTRY WORLD can be obtained at the new branch store.

#### STILL HAVE A LIMITED NUMBER

Complying with numerous requests for bound volumes of AMERICAN POULTRY WORLD, we have had the

limited number of 50 sets of the first 12 issues of A. P. W. put up in substantial book form, and bound in an attractive brown cloth binding. This will enable those who desire to preserve all the back numbers of volume one, to gratify their wishes. The price of the book complete is \$1.75, in addition to the cost of sending by mail or express. If you wish to obtain one of these sets and make sure of getting one, you should send your order immediately.

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#### PRESIDENT FENTON WANTS TO KNOW

Walter G. Fenton, Columbian Wyandotte specialist of Mt. Clemens, Mich., president of the National Columbian Wyandotte Club, who has been doing active work for that organization, would like to know the cause for the reported apparent loss of interest in Columbian Wyandotte Club affairs by D. Lincoln Orr of Orr's Mills, N. Y., who about a year ago was classed as an insurgent for starting a rival club in the interests of Columbian Wyandottes. We have received the following open letter from Mr. Fenton, addressed to Mr. Orr:

#### WHAT IS THE MATTER WITH D. LINCOLN ORR?

About a year ago there was a ter-

rible uproar in Columbian Wyandotte circles. D. Lincoln Orr and his followers came out with all kinds of talk about the old club being composed of dead ones and those who were asleep. His new club was composed of only live ones who would put Columbian Wyandottes at the top of the ladder. The impression conveyed in one of the circular letters sent out by Mr. Orr was, "By George, we can do it and we will do it" so come on boys and join a live crowd.

News comes today that Mr. Orr has decided to take a back seat and retire from activities. What a change in one year! D. Lincoln put the frying pan on, got the grease sizzling hot, threw in a fish and then said, "We will cook the fish nice and brown and then eat, drink and be merry". It must be that the fire got too hot, for Mr. Orr now says, "I will retire and let the other boys finish the cooking so that if the fish come out spoiled, it will not be my fault, but if they come out nice and brown, I will be on deck to eat some of them". What say you D. Lincoln, who is asleep?

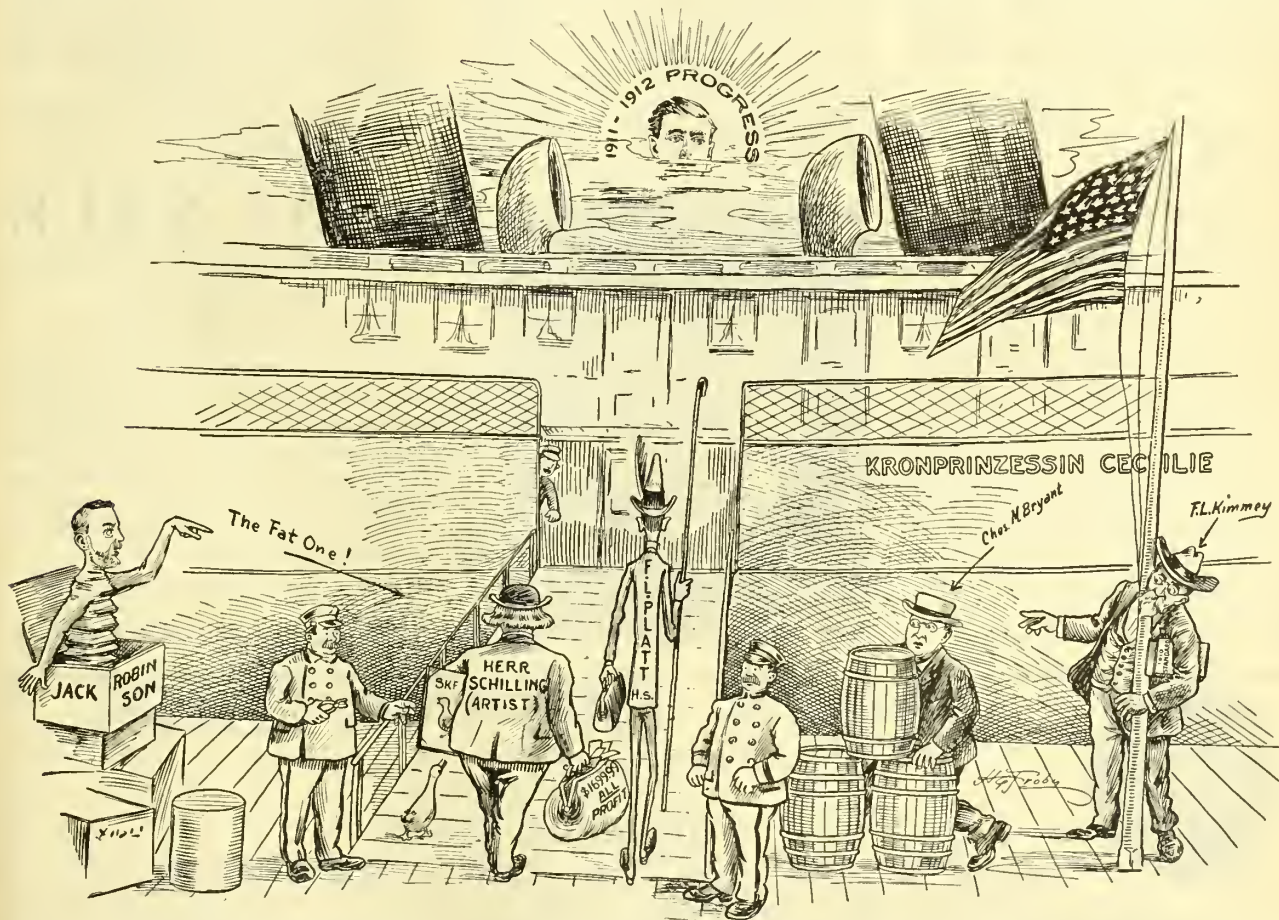
Yours very truly,  
Walter G. Fenton,  
Mt. Clemens, Mich.

June 15, 1911.

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#### CAMPINES HAVE ANOTHER ENTHUSIAST

August D. Arnold of Dillsburg, Pa., well known breeder of White Orpingtons, is to be included with the many who are taking up the breeding of Campines. Mr. Arnold writes that he has a large number of most promising



On May 30th, 1911, Arthur O. Schilling, Poultry Artist, and Frank S. Platt, Hen Scribe, departed for Europe on the good steamship, Kronprinzessin Cecillie, both single but interested. Artist Schilling was born in Germany, through no fault of his own—and loyalty to self was enough to persuade him that the Fatherland is the right place to improve his art work and perhaps locate the "Better Half". It is hard to tell just what may happen to the tall distinguished Mr. Platt! Part of his daily philosophy is found in the remark "You can think what you please, if you have sense enough to keep your mouth shut". Close tab is to be kept on Mr. Platt's whereabouts, but A. P. W. assumes no responsibility for his conduct on foreign soil. We do not know who it was that sent Artist Schilling the big bunch of American Beauty Roses, nor the name of the young woman who will miss him most while he is away, but there were several well-known members of the Poultry Fraternity of America who took an interest in his departure and were at the steamer's dock in thought if not in person.

P. S. Later. A letter a hand from Herr Schilling, reporting progress in Munich, Germany, states that social conditions in the Fatherland are forcing him to buy beer for the waitresses! Now what do you think of that? We may be able to publish one or more "Idealized" retouched photographs of these national beverage receiving stations in our next issue. Shocking!!



youngsters with which he is very much pleased, and, in the future, he will breed them extensively, together with his White Orpingtons. With men of Mr. Arnold's stamp back of them, the Campine is sure to be pushed to the front, and it would not be surprising to have it become a very popular breed within the next few years.

—o—

# I BELIEVE NEW STANDARD INCONSISTENT

"Guilford, Conn., June 14th, 1911.

"American Poultry Pub. Co., Buffalo, N. Y.:

"Dear Sirs:—I note with interest the criticisms now being published in the A. P. W. concerning the new Standard. In regard to the Black Langshan I believe the new Standard is inconsistent. The cut of the Black Langshan male represents a bird weighing from 10 to 12 lbs., while the standard weight has been lowered to 9½ lbs. for a Black Langshan cock, thus taking away one of their strong points, i. e., their size. I believe it is a great harm to the breed to lower the weight on cock as it is a comparatively easy matter to get cocks to weigh 10 lbs. or over if they have been properly reared.

"I have heard one prominent breeder of Black Langshans say that if he were to judge a class of Black Langshan cocks, other things being equal, he would give the 1st prize to the cock weighing 10 or 10½ lbs. rather than to the cock weighing 9 and 9½ lbs., regardless of the Standard. I believe other breeders feel the same way. If a new Standard is printed, and I certainly hope this will be done, I think the lowered weights on cocks should be raised to their former weights. I consider the weights of the new Standard on hens and pullets O. K.

"Yours very truly,

"R. W. BISHOP,

"Member of 1911 Executive Committee of National Black Langshan Club of America."

—o—

## BUILDING POULTRY HOUSES

Most keepers of poultry realize the importance of having properly constructed poultry houses in which to keep their birds, but many are ignorant of how to arrange poultry houses properly. If those who contemplate building or altering their poultry houses will send to the Buckeye Incubator Company, 503 Euclid Avenue, Springfield, Ohio, they will obtain free of charge a booklet entitled, "The Modern Method of Poultry Keeping," which treats of the proper construction of poultry houses. While the Buckeye Incubator Company publishes this booklet for the purpose of selling their portable houses, those who send for it are under no obligations whatever to buy, but the Buckeye Incubator people assure us that they are very glad to have them take advantage of the information contained in the booklet, whether they buy of them or not. Your name on a postal card will bring you this booklet if you will mention A. P. W.

## MEMPHIS, TENNESSEE

The 1911 premium list of Tri-State Poultry Association is just out. It is the handsomest of the year and is full of interest to those who intend exhibiting in the South this Fall. This show has always stood for the best. Its management is liberal and business-like. Its officers are sportsmen. And they have shown their usual good judgment in the selection of Richard Oke, Chas. McClave and H. B. Savage to award their prizes this year. Exhibitors may feel sure of fair treatment at the hands of these men who for so many years have stood at the top of their profession, not only as judges, but as breeders as well.

Memphis is the center of what will some day be the greatest agricultural section of this great country. Its land is fertile, its climate mild, and salubrious and its people whole-souled, warm-hearted and liberal.

We are told, and it can be verified, that in the past three years the sale of poultry feeds and supplies have increased twenty fold in and around Memphis, due, in great measure, to the efforts of the Tri-State Poultry Association.

This association has an active, aggressive membership of over four hundred fanciers. They claim to have no professional in their rank. However, some of our dyed-in-the-wool professionals, who have exhibited there, say that these same amateur back-yard fanciers, have shown stock worthy of the best foeman's steel. And they don't mind losing when better birds are shown against them. They immediately want a price on the bird that beat them and odds are that same bird will never be shipped away from Memphis.

Their show is held in connection with Tri-State Fair in a splendidly lighted and ventilated building erected for their sole use. Situated as Memphis is at the corner of three states, Tennessee, Mississippi and Arkansas, and being the only city of importance from a radius of one hundred miles, this Fair draws great crowds of rich planters who come to buy the best that

is to be had in the way of live stock and poultry. Cotton prices are high and they are prosperous. They have money to spend and they spend it with a lavish hand when something of interest appeals to them.

Memphis is offering again this year a solid gold leg band each, to the best cock, cockerel, hen, pullet and pen in the show. These are declared champions and are placarded as such in beautifully decorated coops set aside for this purpose.

This feature proved the chief attraction of their show last fall. Their gold bands went from Massachusetts to Texas.

The management this year has appointed, from its active membership, committees to have charge of each breed. The chairman of these will see that his breed is well represented and that shipments to his department are promptly and efficiently handled, cooped, fed and shipped, under the general direction of Superintendent R. B. Buchanan, of 322 So. Main Street, Memphis, who is also secretary of the Tri-State Poultry Association. Write him for premium list.

—o—

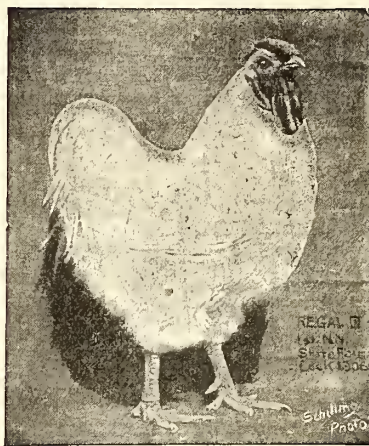
## OWEN FARMS

### Vineyard Haven, Massachusetts

We have used ZENOLEUM with splendid results for fumigating our incubators. We put about half a pint of ZENOLEUM in two gallons of water and wipe out the machine thoroughly with a sponge, being careful to go all over the wood work and get it into all the cracks and corners. We have never been troubled with white diarrhoea here and we don't want to be, so we are just as careful in using preventatives as if we were troubled with the disease, and as our Experimental Station tells us that this trouble can come from an incubator, we feel very safe after washing up the machines thoroughly with ZENOLEUM. Maurice F. Delano, Manager.

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\*\*\* Winter quarters for the pullets should now be prepared \*\*\*



## REGAL SALE

Send for Free Sale List of 325 White Wyandotte cocks and hens I am offering for sale.

### This is Your Opportunity

Regal White Wyandottes combine the most up-to-date shape, color and head points as well as vigor, stamina and heavy egg production. In young birds I have the finest flock for this season of the year I ever owned. Well matured exhibition cockerels and pullets for September shows, name your show, I can surely win the Blue Ribbons for you.

FREE—Send for Catalogue and Sale List.

John S. Martin, Box W, Port Dover, Can.



## WHITE ORPINGTONS

An Established strain with an established record.

They lay like slot machines

### SPECIAL SALE

As I must make room for my 2,000 youngsters that are growing like weeds, I will sell a few more choice yearling breeders at bargain prices. This is your chance to get some of the best show winning and heavy laying blood in the world at low cost.

I have done a tremendous business this year and I have hatched all the chicks I can raise, therefore I can afford to treat you liberally. If your fertility has been low you need new blood and while you are at it get the best. If your flock is weak in any point I can supply, you a cock, cockerel or trio that is very strong in that point and will give you some other good points that will surprise you. I will give you more type than any other breeder can. I can sell you a cock to meet any possible specification. If your flock is weak in eye, I can send you a red eye. If your birds are of the light "Leghorn" type, I can supply 9 or 10 pound cockerels with massive bones. If your combs are too high or too low, I can give you the opposite; if too many points I can supply a 5 or 4 point comb. If your stock is knock-kneed, I can furnish a cock with shanks like the fore legs of a bulldog. If your stock is too high, I can furnish you low breasts and low shanks. How can I do this? Simply because I have hundreds of cocks from which to select anything you may need, and all of them are bred out of a long line of winners and layers. If you prefer I can send you eggs from pens exceptionally strong in any particular point. If you will allow me three or four days time to ship the eggs, I can make them self rice, namely: \$4 and \$6 per 12. If immediate shipment is wanted, I can make no reduction this summer because of booked orders. My book, "Poultry for Profit," is essential to the poultry business. Price 25 cents. It contains no advertising. Our catalogue is free for the asking.

LAWRENCE JACKSON FARM,

Allegheny Co., Box W,

HAYSVILLE, PA.



# EDITORIAL NOTES AND COMMENT

J. H. DREVENSTEDT

—STANDARD EDITOR—

It was our pleasure as well as privilege to judge at two poultry shows held last month at Calgary and Winnipeg, both located in the great northwestern territory of the Dominion of Canada. With the thermometer ranging from 95 degrees to 105 in the shade in Eastern Canada, and in middle west and east of the United States, the first week of July, we were compelled to use several woolen blankets at night to keep warm, during our stay at Calgary, July 1 to 3. At Winnipeg, Manitoba, the same conditions prevailed a week or two later, although this great city is located 800 miles further east than Calgary. The latter located in the foot hills of the Canadian Rockies is subject to greater changes in temperature, ranging from 38 degrees at night to 80 degrees in the shade in the daytime. The air is glorious at all times and unmistakably shows its beneficent effect on the human and feathered bipeds. Rugged men and rugged chickens are the rule and not the exception.

The poultry show at Calgary, Alberta, was a revelation to the writer. Here were penned 800 specimens of poultry and pigeons, many of which were in as fine a condition as those shown at our winter shows. Only comparatively few chicks were exhibited, but we found a Barred Plymouth Rock pullet in laying condition and Buff Orpington cockerels and pullets weighing 4 to 5 pounds, these, however, were the exceptions, as most of the young stock was too immature to get a fair line on their quality. Barred Plymouth Rocks, White Wyandottes Buff Orpingtons, Brown Leghorns led in numbers and seem to be the most popular varieties in this section.

The quality of the Barred Rocks was excellent, notably the first prize hen, a beauty in color and regular and snappy barring. The winning pullet and cockerel were also superior in color and barring.

White Wyandottes brought out three cock birds that won first, second and third prizes, which in uniformity of type, pure white plumage and fine headpoints, would rival some of the best of our Eastern White Wyandottes.

Winning hens and chicks showed equally good quality. Silver Wyandottes also made a nice showing, the winning hens being exceptionally well laced. Golden, Buff, Black and Blue Wyandottes were small but good classes. Partridge Wyandottes were represented by a cock and two hens, imported from England, reputed to be Palace Show winners. While in color much lighter than our American

Partridge Wyandottes, the penciling of the feathers on the female is very regular and attractive, the four parallel running dark brown penciling producing a most pleasing effect on the light ground color. The color of the hackle and saddle feathers of the male was a light orange-red. The birds were large in size but lacked in type, being more of a Rock than a Wyandotte in shape.

Buff Orpingtons are prime favorites, the classes being very strong and the quality above the average, especially in the first cock, first and second hens, and in the winning cockerels and pullets. Color, shape and size were well balanced, excepting a few of the winning Blacks, the other Orpington varieties did not show much class, neither do they seem to find as much favor with poultry raisers in that section as the Buffs. Brown Leghorns were a delight to handle and judge, as they had quality of the highest degree, the color of the winning cocks and hens being exceptionally rich and even. The first prize cock was shown in beautiful condition. White Leghorns fairly strong, but not up to the Browns as a class in quality.

Asiatics were remarkably well represented by a fine string of Black Langshans and Light Brahmas. The first prize Light Brahma cock was a noted winner at one of the leading shows in the United States last winter, and was in about as good condition as we find such birds in mid-winter. Rhode Island Reds while not numerically very strong, contained some exceptionally fine specimens, notably the first prize hen, a most remarkable bird in color, the latter being very even all over the surface and of that rich red shade so much admired by Red fanciers. Considering the intensity of the sun's rays in this high altitude, this hen can be truly classed among the "non-fading" kind of Reds. The effects of the climate, however, were noticeable on many of the other Reds exhibited. The hackles and backs of the males and the backs and wing bows of the female showing the effects of old Sol's rays most unmistakably. Other classes were fairly well filled, but as a rule, the quality made up for the lack of quantity.

The success of this poultry show is due to the efforts of E. J. Dewey, vice-president of the Calgary Industrial Exhibition. Mr. or "Admiral" Dewey as his old friends in Toronto call him, started up the poultry department seven years ago. At the first show there were 47 entries, today the average is 800 entries. A well constructed building, wire coops and perfect classification make this show

equal to any winter show in point of equipment and management. Supt. Johnson was on the job from early morning until 11 P. M. at night and "Admiral" Dewey was on hand to make exhibitors enjoy their visit. Like at most other Canadian shows, judging starts promptly at 8:30 or 9 A. M. and must be completed the first day. But a judge can work until 9:30 P. M. in that country in July, so he need not hurry in his work.

The exhibitors in that far-off Northwestern Canada are splendid sportsmen. No matter how strong the competition may be, or how disappointing the result proves to the losers, not a peep escapes from the latter. They take their medicine like men.

In Western Canada the booster and optimist reigns supreme; the knocker is either cured or leaves for other fields. The progressive hustling men in this rapidly developing country have no patience with pessimists; they keep on building up, instead of tearing down. Calgary is a fine example of this push. Four years ago it contained 17000 inhabitants; today it numbers nearly 60000, has miles of asphalt pavements, concrete sidewalks and curbs, operates its own electric plants and trolley lines, and is growing every minute. The Exposition Grounds are said to be the finest in Canada outside of Toronto. They are beautifully laid out and of great size. Among the new features at the next exhibition will be a new Live Stock Exhibition Hall, with an arena for exhibiting horses and cattle, that is six feet longer than the one in the Madison Square Garden, New York.

Poultry raising will form a great branch of the live stock industry of Alberta Province in the future, as the right class of breeders are taking hold of Standard bred fowl. These men demand the best stock money can buy and are willing to pay the price for such stock, but it behooves our Eastern breeders to "deliver the goods" as the poultrymen of Northwestern Canada are not novices; on the contrary they are very intelligent fanciers as a rule.

A winter show is held at Calgary annually which is supported by subscriptions from leading citizens. The entry fees are very low; the prizes \$2.00 to first and \$1.00 to second. The public is admitted free to these shows.

The country for miles around this thriving city is a vast grazing section with innumerable wheat fields scattered about for hundreds of miles. Eggs were selling at \$9.50 per crate of 30 dozen at wholesale on July 3rd.

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The poultry exhibit at the Canadian

## THE GREAT HAGERSTOWN POULTRY SHOW

OCTOBER 10-13, 1911



In all large breeds the utility value of whatever breed it is, is what makes them popular with the public; on the other hand they have their good points, as the best table fowl bar none. The writer knows of an instance where a high bred exhibition Black Red Cock was bred to Rose Comb Brown Leghorn females; their produce was a great nick, it increased the size of the Rose Combs, and did not impair the laying instinct of the Leghorns to any great extent. Isaac Keator.

In my opinion there are several reasons, viz:—When sent to an exhibition, each bird, both male and female, must be shipped in separate coops; in a small space they will fight even if they had been running together for months. Another reason is that our climate is not altogether suitable. B. C. Thornton.

Like the lordly Cochins and Brahmas and the prolific and beautiful Hamburgs and Polish, the striking (no pun intended) Exhibition Game has been injured in popularity through the craze for anything and everything possessing market or utility qualities. The fancier seldom makes a profit on such stock and should be encouraged to keep these attractive breeds more largely. E. C. Ricker.

Demands for excessive station has induced breeders to try to work with birds so long in the leg that they could not breed, only a small per cent. of eggs being fertile. Breeders have become disgusted and given them up. W. J. Wheeler.

First—They do not lay many eggs. Second—To breed good birds it requires in-breeding, which naturally makes the chicks weak and hard to raise. So the percentage that is raised is very small. D. G. Witmyre.

Lack of attention and interest of their old time admirers, and a lack of any of the fanciers and breeders of today having any love for them. The really high class Exhibition Game, I should class under the head of fancy poultry, rather than under the head of utility breed, and consequently it must be a real fancier, a lover of this particular form of beauty, that will give them any attention. F. B. Zimmer.

1. The difficulty of raising Exhibition Game, due to tenderness of chicks, and difficulty in properly preparing for exhibition.

2. The on-coming of the thoroughbred Game as a show fowl. Dr. H. P. Clark.

The second reason assigned by Dr. Clark is not wide of the mark. In England the old English Game classes have increased wonderfully, while the Standard Exhibition Game classes have declined pitifully. It looks as if the old English Game will in the course of time, become very popular, and supplant the Modern Exhibition Game in both England and America, not for its beauty of plumage and attractive shape alone, but for the reason given by Mr. Cornman, that the poultry breeder of today wants some return from his investments in feathered live stock.

Waldo E. Gilbert, the popular superintendent of poultry at the New York State Fair, sends us the following list of specials to be competed for at the next Great Show to be held at Syracuse, N. Y., September 11 to 16:

\$25.00 Barred Plymouth Rocks—best display.

\$25.00 S. C. White Leghorns—best display.

\$25.00 Rhode Island Reds—best display.

\$25.00 Orpingtons, any variety—best display.

\$25.00 White Wyandottes—best display.

\$25.00 Bantams, and variety—best display.

\$10.00 Standard Games—best display.

\$10.00 Polish—best display.

\$10.00 Hamburgs—best display.

\$50.00 Silver Trophy Cup—best display of water fowl.

\$50.00 Silver Trophy Cup—best display of Barred Plymouth Rocks.

\$50.00 Silver Trophy Cup—best display of Rhode Island Reds.

The following judges will place the awards: J. H. Drevenstedt, Richard Oke, W. C. Denny, A. J. Braun, W. G. Minich, J. C. Kriner, Geo. W. Webb, W. J. Stanton. As all of the above adjudicators have passed through the kindergarten stage of judging and officiated at this great show before, exhibitors can feel reasonably assured of having their fowls judged by experienced men, while "Gil" will see to it, that the assignments of the classes to the different judges are properly made. The Empire Cooping Company will do the penning as in the past, which is guaranteed that the show will look well and the birds will fare well.

Superintendent Gilbert has worked hard and earnestly to make the poultry department one of the largest and best of any in the fall show circuit, until today it is second to none in the United States. When that new poultry building is erected next season, the poultry show at the New York State Fair is destined to become the greatest on the American continent.

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The National Single Comb White Leghorn Club in its 1911 catalog, which, by the way, is a most interesting publication, presents to the public what it terms "Our ideals, the drawings being the highest possible conceivable type, made specially for the club catalogue by Mr. F. L. Sewell, following instructions given by our Executive Committee". These illustrations represent the ultra-fashionable type of Leghorn favored by some White Leghorn breeders, who are members of the above mentioned specialty club. That all of the members of the latter should favor this type, and that breeders of other varieties of Leghorns will countenance this departure from the 1910 Standard Ideal Leghorn, male and female, we can hardly believe. If the club ideals are accepted, the Standard word description of the shape sections will need a complete revision. That these club drawings should have stirred up lively opposition and invited adverse criticism was to be expected. After revising the old Standard and accepting the new one of 1910, text, illustrations and all, it certainly came as an unexpected renouncement of the latter by White Leghorn breeders when they instructed Mr. Sewell to make the drawings

of Leghorns as they wanted them. From California, a state where thousands of White Leghorns are bred annually, comes the first shot at the Leghorn club's "ideal drawings". The editor of the *Pacific Fanciers' Monthly* handles the latter in his characteristic style when he remarks:

"Now we respectfully submit that if this picture represents the ideal male as Mr. Sewell imagines it, the sooner he wakes up the better. For it is far from being in keeping with the Standard description, or like the best of our real prize-winning White Leghorns. The faults in Sewell's ideal lie mainly in his drawing of the back and tail. He falls into the same error in his picture of the Brown Leghorn male, as it appears in the Standard. His bird looks well groomed, but it has an abnormally long back and a tail that almost droops. The Standard says, and rightly:

"The Leghorn fowl \* \* \* is characterized by rather small size and great activity and sprightliness." Sewell's picture conveys no such meaning, rather the reverse. 'The males are very alert and strikingly erect in carriage,' says the Standard. Its description of back and tail states unequivocally that the back should be 'slightly sloping back and rising in gradually, to center of concave sweep to tail'. The sickle feathers of Sewell's bird meet this description, its back does not, it is almost flat. Also its tail instead of being 'large and well spread', as called for by the Standard, has altogether too much of the 'whip'-like appearance of a Game bird.

"In short, the active, alert, bright and snappy Leghorn characteristics are conspicuous only by their absence in this ideal bird. The Standard itself is not without flaws, but when our chief poultry artist gives us such an ideal Leghorn as this and our National Leghorn Club presents it to the public, it is time for the Leghorn breeder to assert himself and ask where we are at."

Admitting all of Editor Harker's criticisms to be correct as far as the illustrations are concerned, we must take exception to his censure of the artist who drew them. Mr. Sewell in delineating either the Standard or the Club Leghorn male and female, simply followed the instructions of the committee in charge of these illustrations. A poultry artist rarely has an opportunity to paint or sketch fowls according to his own ideals. He must execute the ideals of his patrons, no matter how much these may depart from his own conceptions of the breed or variety he is called upon to delineate. If anyone is to be censured for distorting the Standard type of any breed, some of the specialty clubs, who are everlastingly tinkering with the shape of the breed or variety they foster, are deserving of it. That monstrosity, the elongated Gamey English Black Langshan is a fine example of individual and club tinkering with Standard ideals. The beautiful Langshan of the Croad type has been ruined by the abortive attempts

(Continued on page 872-a)



# CURRENT POULTRY NEWS BY W. B. ATHERTON

The oldest inhabitant fails to remember any such weather as has been experienced in the East the past three weeks and the government records show nothing like it in previous years.

Several days the thermometer registered 104 degrees in the shade and as high as 118 degrees in the sun. It is surely the hottest and driest spell ever known in this section.

Strangely enough the mortality among the small chicks has been very low although old fowls have suffered severely. Young stock is doing well and maturing in good shape.

Several instances have occurred where setting hens have left their nests owing to the heat, and the high temperature has resulted in the eggs hatching without the hen, one party reporting ten chicks from fourteen eggs and another nine chicks from eleven eggs.

Owing to the late spring, more June chicks were hatched than is usual and egg trade extended well into last month.

If this hot weather continues, there will be few members from this section that will attend the meeting of the American Poultry Association in Denver in August.

Speaking of the Denver meeting, reminds us of some of the literature being sent out and we fear the attendance of a thousand hinted at will be many hundreds less. However, we enjoy the enthusiasm of our Western friends and hope nothing will occur to dampen it.

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J. W. Allen has succeeded in producing a strain of Partridge Silkie Bantams. Some years ago he produced a strain of Buff Silkies and they breed quite true and find many admirers, but the Partridge color is more attractive and in time will doubtless prove quite popular.

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The Plymouth Cordage Company are preparing for their annual fall Field Day and Fair. We doubt if there is another corporation in the world that does so much for its employees as this great concern, that employs about two thousand men and women.

Labor Day is the great day of the year for these employees, and the grounds are visited by hundreds of people from neighboring towns as there is no admission fee.

The poultry show has grown to such an extent that last year there were about fifteen hundred specimens on exhibition, and when it is borne in mind that the entry is confined to the employees, our readers can re-

alize what that means and what the company has done and is doing for fancy poultry. In addition to the poultry exhibit where cash prizes are offered and no entry fee charged, there is an excellent display of vegetables, bread, cake and fancy work to interest the women employees and the wives of the men, cash prizes being offered the same as for poultry. Then there are substantial cash prizes for the best kept grounds, best vegetable garden and best kept poultry yards. These of course have to be visited by a committee appointed for the purpose, several times during the season and the awards are made on the percentage system. All this tends to induce the employees to make their homes attractive and incidentally to improve the looks of the town. The company maintains a library, a corps of nurses and a playground, all being free to the employees and their families. The quality of the poultry shown at this exhibition has improved wonderfully the past few years.

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So Madison Square Garden is really to come down. While rumor has had it that this great show building was to be demolished for several years past, now that it is really to come down, its fate will be regretted by the "Old Guard" who have gathered there for so many years.

Since the razing of the old Ashland House, the gatherings of fanciers have not been like old times, still there have been many pleasant reunions at the "Garden."

When the Old Ashland House was the general "bed room" of the fanciers, there were great times at the old hostelry and the "back room" always contained a gathering of chicken cranks during the week, and it was well into the wee small hours when the boys would take their night cap and climb those stairs, for the elevator boy had long before gone to bed. There were breezy times in the old days when the gathering included the old "war horses" such as Alec Pierce,

J. H. Drevenstedt, A. E. Blunck, D. Lincoln Orr, John L. Cost, one of the best fellows that ever lived and he could go to sleep in his chair when everyone in the room was singing, "Dave" Nichols, "Billy" Holmes, and Charley Welles, the Nutmeg trio, "Billy" Hughes and Charlie Jenks of Rhode Island, who always lined up with Frank Gaylor in some sort of

## Single Comb White Leghorns

BRED TO LAY.

MOUNT PLEASANT FARM, MT. POCONO, PA.

## Single Comb Rhode Island Reds

Eggs for hatching from trap-nested, prize winning heavy layers. Utility and fancy stock at right prices  
RED ROBE POULTRY PENS, Dr. W. H. Holmes, Prop.  
1317 MAIN STREET, EVANSTON, ILL.

## Single Comb Buff Orpingtons

Winners at New York (Both Shows), Boston, Brockton Fair, Portland, Me. Choice breeding stock for sale. Remember I mate and breed my winners. Write your wants.  
H. E. CHALLIS, Box 83, SO. DANVILLE, N. H.

LEST YOU FORGET

## WARD'S WHITE ROX

CHARLES H. WARD, BETHEL, CONN.

## EXCEL

## White Wyandottes

Excel in shape, color and egg production. Only a small amount of stock left for sale,  
No eggs after June 20th.

P. N. BARKER, M. D. TROY, Bradford Co., PA.

## WHY LET CHICKENS SUFFER

When an application of Palmer's Lice Killer will destroy all the lice and mites. Coops can be kept sanitary with Palmer's Lustrala—A Coal Tar Product—one gallon makes fifty. One gallon Lice Killer and one gallon Lustrala with two 50c. sprayers for \$2.00, to introduce our goods. All charges prepaid. Money back guarantee. Good proposition to Agents.

Keystone Laboratories Co., Warren, Pa.

## ROCKS ROCKS

One cock, 15 hens, Silver Penciled; 2 cocks, 15 hens, Columbian; 3 cocks, 12 hens, Partridge Plymouth Rocks, either variety, \$100.00. Am retiring from Rocks to push the Pyle Leghorn.

GEORGE E. HOWELL, Spruce Farm, HOWELLS, N. Y.

## REDS

(Rose Comb)

## MADISON SQUARE AND NEW YORK STATE FAIR

1st Cockerel and Shape Special, Madison Square, Dec. 1910; 1st Cockerel, 1st Pullet, 1st Pen of young, 2nd Cock, New York State Fair, Sept. 1910. (I. W. Bean Strain). Best Eggs, \$5.00. Send for Circular. Old Stock for sale, Cockerels in Fall.  
DR. H. E. CHESEBROUGH, GREENWICH, N. Y.

## MOORE'S S. C. WHITE LEGHORNS

Winners of all firsts and class specials, Rochester, January, 1911 Show

## DAY-OLD CHICKS

Prices Reduced.—For the balance of season, we will offer Day-old Chicks at 10 cents each. Our stock is bred for constitutional vigor, large size, and heavy egg production, as well as exhibition qualities.

150 - UTILITY HENS FOR SALE - 150

MOORE BROS.

Box W,

MOSCOW, N. Y.

# The Great Hagerstown Poultry Show

OCTOBER 10-13, 1911.



vious question. The majority of these indicated that the Oregon farmers regard the getting of eggs in winter, lice and mites, and raising the chicks as the hardest problems.

These replies will no doubt coincide with those from any other section of the country.

Probably the hardest problem is the raising of the chicks, for unless these receive the proper care and reach a unretarded maturity, no great measure of success can be hoped for in the future. In regards to lice and mites, it does not seem as if these might be regarded as a problem. If care is exercised, and precautionary measures used, they should not prove a great source of trouble. As to the getting of eggs in winter, this depends in the first place to a large extent upon the stock, the balance to the care and management, which is dependent to no small degree upon the caretakers.

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The wide-awake breeder will now begin his preparations for winter, and the first cold snap will not catch him with several hundred choice pullets in summer quarters, necessitating quick action and in many cases, crowding into small quarters, twice the number of birds that should be so placed. The successful poultryman always keeps a little ahead of the season and is prepared for emergencies as they confront him.

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From reports at hand, it would seem that we were to have at least

two contests to determine the egg producing powers of our different varieties of poultry. One is to be conducted by the Missouri State Board of Agriculture and the other by the Philadelphia "North American" under the supervision of the Storrs Agricultural College, Storrs, Conn. With T. E. Quisenberry as the moving spirit and directing hand in the former, there is no conjecture as to the successful outcome. The latter has gathered sufficient talent on its Board of Control to insure its success and no doubt they will labor hard to make it so. With T. E. Quisenberry and Prof. F. H. Stoneburn as the guiding hands of these contests, we have the assurance that much data, of great value to the poultry industry will be accumulated.

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The poultryman who can furnish one of the leading pens in either of these contests will not have to worry about the future of his business. Regarding it from a financial standpoint, it will be one of the most profitable advertising investments he ever made. After the twelve months' test, if he is fortunate to possess one of the winning pens and can state in his advertising that his birds won first, second or third in the — official egg laying contest, he will be blessed with all the orders for stock and eggs he can care for.

If you have good layers, prepare to make an entry in one of these contests.

#### ELM POULTRY YARDS

Mr. Groesbeck of the Elm Poultry Yards informs us that they have had a great season, both in sales and in raising young stock. Owing to the latter fact they will be better able to supply their many customers than ever. They have now over 5000 birds on their farms and are ready to ship out cocks, cockerels, hens and pullets, pairs, trios or pens or by the 100 at low prices. The varieties are Barred, White and Buff Rocks, White, Buff and Columbian Wyandottes, all varieties of Leghorns, Houdans, Cochins, Orpingtons, Ducks, Geese, Pheasants, etc., also equipments for Poultry Plants, Farms, etc. Strings of show birds for the Fall fairs will be a specialty. They publish a quarterly, Poultry Review, which is free for the asking. Address Elm Poultry Yards and Stock Farm, Hartford, Conn.

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#### DR. FOSTER SUDLER

Dr. Foster Sudler of Sudlersville, Maryland, showed a cockerel at Baltimore, that was a credit to the Single Comb Rhode Island Reds. It's needless to mention that he easily captured first in a hot class. The Doctor is an enthusiastic fancier, having lately joined the American Poultry Association. He is doing all he can to boost poultry in his vicinity and incidentally is marking a success with Single Comb Reds. He raised a nice bunch this season and can furnish you with nice birds at reasonable prices. He guarantees satisfaction.

—o—

\* \* \* During these hot days, great care must be exercised in gathering and packing eggs for market. Make sure that every one is strictly fresh and has not laid around in the intense heat for two or three days. \* \* \*

## OWEN FARMS AUTUMN ANNOUNCEMENT

A prominent California breeder spent ample time to visit Owen Farms and examine their birds within a few days and said that he did not think there was in all California at this time, birds so near perfect development for showing as right here. The principal thing we wish to say to you is that we have birds in exceptional condition for early showing from August 15th on, and particularly strong in September. This is true in all our varieties. We took stock July 1st and found that on Owen Farms we had 7,432 birds and were more pleased with the fact that quality was much more significant even than the quantity. We have a grand lot in each variety ready to win right through the season, hatched from January through every month up to the present month of July.

#### VARIETIES:

BUFF ORPINGTONS  
WHITE ORPINGTONS  
BLACK ORPINGTONS  
WHITE WYANDOTTES

WHITE ROCKS  
BARRED ROCKS  
S. C. REDS  
R. C. REDS

OWEN FARMS, 115 William Street, VINEYARD HAVEN, MASS.

WM. BARRY OWEN, Proprietor.

MAURICE F. DELANO, Manager.



## BACILLARY WHITE DIARRHOEA OF YOUNG CHICKS

RESULTS OF EXRERIMENTS CONDUCTED FOR THE PURPOSE OF DISCOVERING THE CAUSE. SOURCE OF INFECTION. PRECAUTIONARY MEASURES TO BE OBSERVED. STORRS AGRICULTURAL COLLEGE DOING VALUABLE WORK IN INVESTIGATING THE DISEASE. MUCH VALUABLE DATA ALREADY SECURED. MOTHER HEN SOURCE OF INFECTION. PREVENTIVE MEASURES.

[EDITOR'S NOTE:—We are indebted to Prof. Stoneburn of the Storrs Agricultural College, Storrs, Conn., for a copy of Bulletin No. 68, which sets forth the results of the investigation conducted at that station as to the cause of the disease, commonly termed "White Diarrhoea." All A. P. W. readers should ask for a copy of this Bulletin.]

White Diarrhoea is probably more prevalent and the cause of greater losses in young chicks than any other complaint with which the poultryman has to contend. A disease upon which many theories have been advanced as to the cause, but one for which a cure has seemed very obscure.

In recent years, there has been some interest shown, by the poultry department of our Agricultural Stations in investigating the cause and prevention of this disease. It has remained, however, for Dr. L. F. Rettger of the Yale Scientific School, and his co-worker, Prof. F. H. Stoneburn, of the Storrs Agricultural College, to take the initiative in this direction, and for the past two years a very exhaustive investigation, that has yielded very gratifying results, has been conducted at the latter institution.

Several years ago Dr. Rettger be-

came imbued with the idea that "White Diarrhoea" was a germ disease and acting upon this theory, began investigation to discover, if possible, its source. In 1899 he succeeded in isolating a specific organism,—*Bacterium Pullorum*, which subsequent investigations strengthened his belief was the cause of the complaint.

With the valuable co-operation of Prof. Stoneburn, extensive experiments have been conducted at Storrs, the results of which have warranted these investigators in emphatically announcing their discovery of the cause of this disease, as the specific organism *Bacterium Pullorum*. They also believe that they are warranted in the conclusion that the mother hen is the source of infection, the bacteria being present in the ovarie—consequently the infection is sure to be found in a certain percentage of eggs laid by hens thus infected. Therefore, the disease is present in chicks hatch-

ed from such eggs, or in other words, chicks hatched from eggs laid by infected hens, have the disease when hatched.

The first report of these investigations was contained in Bulletin No. 60, issued December, 1909, by the Storrs Agricultural Station, and now out of print. Since that time, the experiments have been conducted with increased vigor, and have yielded much valuable data, for which the poultrymen of this great country owe much to Dr. Rettger and Prof. Stoneburn.

The second report of these investigations gives the results of the last year's work, which was conducted on a large scale. The former season's work was repeated, and considerable attention was given to new problems as they presented themselves.

Nearly every poultryman who is engaged in the rearing of chicks to any extent has been confronted with this disease. For the benefit of those who have not, we will briefly outline the more common symptoms.

Among the first to put in appearance is the characteristic whitish discharge from the vent. This discharge may vary in color, from white to one mixed with yellow or brown and may be slight or profuse, depending upon the condition of the individual, and the severity of the attack. This discharge may only streak the down below the vent, or it may be of such character as to completely seal up the vent. The chick soon becomes list-

# OWEN FARMS AUTUMN ANNOUNCEMENT

Prices will be made you strictly in accordance with quality. Guaranteed winners will be quoted you at any time you ask for it and altogether Owen Farms expects and undoubtedly will be able to do far more for their customers this year than ever before. I beg of you to write early and solicit information, writing us the most ample letter of your requirements possible and we will attend to it with our usual promptness and give you our entire support and assistance.

Our regular announcement of exactly what we have will be made in the month of September. I know you will appreciate the detail that will be employed in giving you the very best possible description of what you may expect. Write for full information. Our catalogue is free and we will do everything we can to give you what you wish.

### VARIETIES:

BUFF ORPINGTONS  
WHITE ORPINGTONS  
BLACK ORPINGTONS  
WHITE WYANDOTTES

WHITE ROCKS  
BARRED ROCKS  
S. C. REDS  
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OWEN FARMS, 115 William Street, VINEYARD HAVEN, MASS.

WM. BARRY OWEN, *Proprietor.*

MAURICE F. DELANO, *Manager.*



less, loses appetite and is inclined to remain much of the time under the hover. As the disease progresses, the wings begin to droop, the body takes on a shortened appearance and the abdomen apparently increases in size. In many cases the chicks utter a shrill cry when endeavoring to void the excreta.

When the above symptoms are noticed, it is safe to conclude that it is Bacillary White Diarrhoea. Although one or more of these symptoms may

infection had been very clearly established, and if poultrymen would follow the conclusion arrived at, the great inroad into the profits, caused by this complaint, would be greatly reduced and in time entirely eliminated.

The value of these investigations as outlined in the afore-mentioned bulletin probably ranks above those conducted by any station, thus far. The location of the cause and the suggested methods of prevention would appear to be the most commonsense method of combatting the disease. A cure would hardly seem practical as the disease appears in chicks of such tender age as to make an attempted cure seem futile. The period over which this investigation has extended, and the persistence shown by the investigators in their endeavor to locate the cause of this complaint, and its preventative measures, is certainly worthy of favorable comment. It now seems very probable that with their expressed intentions of conducting these experiments indefinitely, that we shall in the near future find means of eradicating entirely Bacillary White Diarrhoea in baby chicks.

The following is taken from *The Feathered World*, (England): "The April number of the Journal of the Board of Agriculture traces this disease to germs of coccidiosis, organisms, of the class sporozoa, and explains that germs may easily be inside the eggs." Thus, it will be seen that results of investigation in England as to the cause of this disease, are very similar to those at the Storrs

Agricultural College.

With prominent scientific authorities on each side of the Atlantic, conducting investigations along this line, and their early conclusions corresponding so closely, we must accept their recommendations, with a degree of assurance that would have been lacking had their findings been at variance.

Poultrymen in all parts of the country who have suffered from the ravages of this complaint should keep in close touch with Prof. Stoneburn, at the same time studying the disease carefully. In this way, valuable assistance may be rendered both the poultryman and the investigators. With the earnest co-operation of poultrymen, the time of arriving at a definite conclusion as regards this disease will be greatly shortened.

Let each and every observing poultryman show by his interest in this work, that he appreciates the services rendered by Dr. Rettger and Professor Stoneburn to the poultry industry, in investigating the cause of this complaint, definite conclusions upon which are probably of greater importance to the poultryman than those of any other investigation ever inaugurated.



H. E. CHALLIS.

As a breeder of high-class Buff Orpingtons, H. E. Challis, So. Danville, N. H., occupies a position in the first rank. He has won at the Grand Central, Madison Square, Boston and other prominent shows. Mr. Challis mates and breeds his own winners and is very proud of the records made in the past.

occur from a derangement of the bowels caused by improper feeding, chilling, etc., this point the observing poultryman should be able to determine.

As to a preventive or a cure, here is wherein the great value of the investigations at the Storrs Agricultural College lies, and every reader of this publication should at once procure a copy of Bulletin No. 68, April, 1911.

Acting upon the results of these investigations, the first step should be to closely observe the chicks for the first few days of their existence, and segregate all those showing any indications of the foregoing symptoms.

These should be kept by themselves and all that survive, should be disposed of at the end of the season. Only those that were free from all indications of disease should be kept, to be used as breeders, thus reducing to a minimum, the chances of infection from this source. The investigations thus far would warrant the conclusion, that affected chicks carry the bacillus to maturity and prove a source of infection, if used in the breeding pens.

Another point to be gained in segregating the affected chicks is that it removes the danger of the normal chicks becoming infected through food contamination from the infected droppings of the diseased chicks.

In conducting the investigation as to the cause of this ravaging disease, the object seems to have been to find a preventative rather than a cure, work along this line being extensively outlined in Bulletin No. 68.

It also seems from a careful perusal of this bulletin that the source of

## CRYSTAL WHITE ORPINGTONS EXCLUSIVELY

No more eggs for setting during the hot weather. When you read this I will have for sale a few very choice February hatched Cockerels from the prize-winning Kellerstrasse Pen that I bought direct last Fall. Also a few Pullets and Cockerels, three and four months old and six or eight of this years breeding hens. Write for information and price.

D. D. SHANE,

GRAND LEDGE, MICH.

## Humbach's Strain Single Comb Buff Leghorns

Greatest Winte. layers. 300 excellent yearling hens, \$1.50 each. Catalog free. Eggs at half-price. HUMBACH POULTRY FARM, R. R. 7, HAMILTON, OHIO

## GREAT POULTRY SHOW OF THE

# Hagerstown Fair

OCTOBER 10-13, 1911

HAGERSTOWN, MD.

H. E. BAKER, Supt.

PREMIUM LISTS READY

W. F. SPAHR, Sec'y.

ENTRIES CLOSE SEPTEMBER 28th

# Great Allentown Fair Poultry Show

ALLENTOWN, PA., SEPT. 19, 20, 21, 22, 1911

a Poultry Show famous for the way it does things and the things it does. Those that don't know about this are respectfully invited to send for a premium list, either to

W. THEO WITTMAN

Manager Poultry Department

or to

HARRY EDELMAN

Manager Pigeon Department



## SUMMER CARE OF FOWLS IN THE SOUTH

HINTS ON CARE AND HANDLING FOWLS IN THE SUNNY SOUTH.  
FEEDING, HOUSING AND GENERAL MANAGEMENT. SOME  
THINGS TO BE OBSERVED IN HANDLING THE GROWING STOCK

By Mrs. H. P. Hinton

The hot weather of summer makes more work in the poultry yard if one is to be successful, as there are many little things that do not seem of much importance yet when neglected will cause disastrous results.

The breeders should be well cared for. I find the best plan is to separate the sexes, putting the males in a good roomy yard and turning all the females on free range during the months of June, July and August, mating again in September; this lessens the labor of caring for them and gives the hens a rest, and the change does them more good than the amount of eggs one would sell during these months would be worth.

When the range is short and green food is scarce, I feed them sprouted oats everyday and keep a mixture of corn chops, bran and meat scraps before them all the time, supply them an abundance of fresh, clean water in drinking vessels that are kept clean and disinfected, as a preventive of disease. I put a little Epsom salts in their drinking water once a week and once each week I use in their drinking water enough Permanganate of Potash to turn water a light red—do not use salts and potash at same time. I use these simple remedies in drinking water for all fowls both old and young, of course I do not use as much for the young chicks as I do for the grown ones.

The males that are to be kept for breeders another season must have the best of care by supplying them with choice food and plenty of shade and water; the males are half the flock and if they are not kept in the pink of condition they will be useless as breeders.

Fowls of all ages require abundance of shade during the hot months and where one has no natural shade, artificial shade must be supplied. A large grove of trees supply ideal summer conditions for the fowls, as they provide shade and a scratching shed both.

The early hatched chicks will have out-grown their brooder quarters ere this and should be moved to colony coops of ample size to accommodate about thirty. I like free range in a grove of trees, but when free range cannot be had, they do well yarded, if the yards are of good size and plenty of green food is supplied. Young chicks must be kept steadily growing at all times and this can only be done by not allowing them to become crowded in their roosting quarters and by giving them plenty of shade, fresh water and feed and last but not least, keeping them free from vermin and keeping their houses clean and disinfected. The open front houses are the only successful kind to use here in the south.

I find where the chicks can have plenty of range, they do well on corn

chops that have the meal left in, using two-thirds chops and one-third bran with a little meat meal. I keep this in hoppers for them at all times, in addition I feed sprouted oats once a day; great care has to be used in sprouting oats in summer to prevent them spoiling.

Shade is a very important item in caring for fowls in summer, hot weather seems to sap their vitality unless they are made comfortable.

### BRADLEY BROS.

The annual exodus to Europe and the East has begun and among the travelers may be mentioned some choice specimens of the Barred Rock family, sold by the firm of Bradley Bros., Box A, Lee, Mass. The Bradley Bros. enjoy a large trade with the constantly growing list of lovers of the Barred Plymouth Rock in the old countries, and Bradley Bros. strain appeal to them for the reason that they do so well in their new homes, their great laying qualities especially endearing them to their new owners, making them the ideal fowl for the tropical countries. All lovers and breeders of Barred Rocks will be especially interested in the announcement that Bradley Bros. are now holding their first summer clearance sale. This sale was decided upon in order to make room for the unusual large crop of youngsters that were raised this season, and will be noteworthy for the fact that purchasers will be able to secure breeding and exhibition birds for just one-half what they would be obliged to pay for them several months later. This great opportunity should be taken advantage of as you will secure brothers and sisters, sons and daughters of Madison Square Garden, Boston and other great winners. When you consider that 24 of their "LeeBelle" line of females have been first prize winners at New York and a grand total of 54 New York winning males was bred by them, its not to be wondered at why the Bradley line is so popular. Their strain has been so long and carefully bred in line that one of

their males makes a wonderful impress upon any strain of Barred Rocks that they may be crossed upon. Don't miss this grand opportunity to secure some of this great winning blood at a very low price. Now is the accepted time.

### BUFF ORPINGTONS THAT WIN AT MADISON SQUARE

Edgewood Farm, Lime Rock, Conn., make a specialty of Single Comb Buff Orpingtons, and it is doubtful if there are any better raised on earth. Mr. Richardson, the owner, takes a keen scientific interest in his Buff favorites and the greatest pleasures in the world to breed a New York winner, but Mr. Richardson reached the acme of delight when he bred and showed his first prize Buff Orpington pullet several years ago, being declared at that time to have been the best Buff Orpington female shown to date. Mr. Richardson makes a specialty of furnishing good show and breeding birds at a price. Write him for prices.

**R. C. AND S. C. RHODE ISLAND REDS**  
Stock and Eggs, 100 per cent fertility guaranteed. Black and White Langshans, Buff and Partridge Cochins, Light Brahmas, Blue Andalusians, Buff, Black and White Cochins and White Polish Bantams. 75 per cent fertility guaranteed. Stock at reasonable prices. Eggs from special matings, \$1 per sitting, other matings, \$3 per sitting.  
**ROBERT F. HORTE, SOUTH BRAINTREE, MASS.**

### Highland Poultry Yards

High-class exhibition and utility Barred Rocks, Bred to Win and Lay. Twelve year's experience with this variety. **Reduced Prices:** Balance of season, choice exhibition matings, \$3 and \$5 eggs reduced to \$2 and \$1.50 per 15. Utility matings, \$1.50 per 15; \$6 per hundred.

Write your wants. Satisfaction guaranteed.

**GEO. I. CONOVER, 171 Highland St., PORT CHESTER, N. Y.**

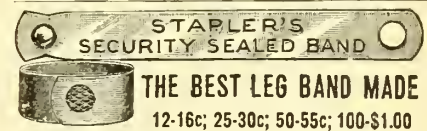
### RICHLAND FARMS

Breeders and Exhibitors of

**S. C. White Leghorns White Plymouth Rocks**  
**S. C. Black Orpingtons**

Let us supply you with the quality kind of Hatching Eggs, Baby Chicks. Breeding and Exhibition Stock.

**Richland Farms, Box 22, Frederick, Md.**



**STAPLER'S SECURITY SEALED BAND**  
**THE BEST LEG BAND MADE**  
12-16c; 25-30c; 50-55c; 100-\$1.00  
Postpaid. Write for our Money Saving Poultry Supply Circular. We pay the freight  
**STAPLER'S, Pittsburgh, Pa.**



### SPECIAL SALE OF PARK'S BRED-TO-LAY BARRED PLYMOUTH ROCKS

I will not have any pullets to spare this fall, but have a nice lot of one and two year old hens and cocks of best breeding from my selected pens at greatly reduced prices during August. Also have a nice lot of February and March hatched pedigreed cockerels. Large 36-page catalogue 6c stamps.

**J. W. PARKS, Box W, ALTOONA, PA.**

### MOE'S TOP-FILL POULTRY FOUNTAIN

(DEAD AIR SPACE) KEEPS THE WATER

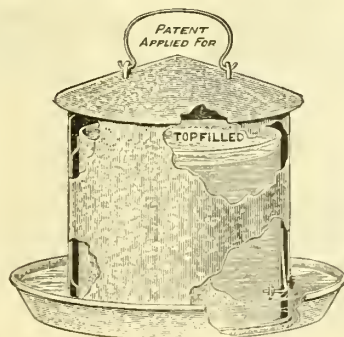
COOL IN SUMMER and

WARM IN WINTER

Remove cover and fill from top. Always in upright position Does not require turning over to fill. Chickens like good drinking water as well as man.

Moe's Top-Fill Fountain gives them a cool drink in Summer and a warm drink in Winter. Place a Top-Fill in your poultry yard besides any other fountain on the market and let the chickens decide. We will refund the cost of the Top-Fill Fountain if it is not where the chickens will do their drinking. Perfectly sanitary and easily cleaned. Order a sample today, one gallon size, \$1.25.

For sale by your dealer or shipped direct upon receipt of price.



**OTIS & MOE**

**189 W. MADISON ST., CHICAGO, U. S. A.**





Open-air house from two piano boxes at a cost of five dollars by J. D. Prigmore, Missouri.

#### TOMPKINS REDS

The wonder of the world of poultry has been the progress of the Rhode Island Reds. It's a singular fact that the most popular breed of standard-bred poultry should be named after the smallest state in this country, but such is the case. The greatness and the glory of our great international bird, for such the Red has risen to be, has reflected and spread its divulgent rays, and has made of the little state of Rhode Island, the supposed land of its birth, one of the most noted poultry states in the Union. The great utility merits of the Red is the reason for their great popularity in their own state, their great and widespread popularity all over the Union can be directly attributed to one man, more than any other, and that man is Lester Tompkins. The Reds had but a small status outside of New England and possibly New York State, when Mr. Tompkins first began to show his Reds. He was really brought up with the Rhode Island Red as his parents would have no other on their farm in Little Compton District. When Lester Tompkins took up his abode in Concord, Mass., he brought his Reds with him and their great utility qualities made them a great source of revenue. He had never shown nor thought of showing, but still he had always bred for the deep rich red color, learning from experience, that the redder the undercolor, the redder the surface color. He had at this time a strain that seemed to be thoroughly established in surface and undercolor and coupled with the oblong shape so peculiar to the good utility Red, it seemed that the Tompkins strain was a real born strain of Rhode Island Reds. One day while attending the Boston show and hearing some talk of the great exhibit of Reds, he went over to the Red alley to look them over and from his observation of the class, he expressed sorrow that he had not exhibited, as he thought he could have won some of the firsts at least. His remarks started an argument which led to Mr. Tompkins offering to wager that he could go out to his farm and bring in more good Reds than was in the whole Boston show. His wager was not accepted, but the next Boston show saw Tompkins there with his Reds, and from that day on, Tompkins Reds have become a by-word in every state in the land, the sales of birds and the quality of the specimens sent out by Mr. Tompkins having done wonders to popularize the Rhode Island Red. His show record attracted attention and resulted in him sending standard specimens into nearly every section of every state and territory in the Union, and in every instance, the birds so shipped attracted such marked attention, that the result was a new Red colony and new bunch of "Red Rooters" in the land. No other breeder has ever attempted to duplicate Mr. Tompkins' record in the show room. Whenever he made an entry, he made a

big one, and the wonder always was that one breeder could show so many Reds of such superb exhibition quality at one time, and the consequent result was that the Reds received a great boom at every show that Mr. Tompkins ever exhibited. When one considers the vast number of high-class exhibition Reds sold each year by him, this splendid exhibit was the more extraordinary. Mr. Tompkins is a quiet sort of a fellow, but he does get enthusiastic and imaginative when he talks Reds, but he can be readily excused for this slight falling, viz., his great liking for anything in the line of Red—red ties, red stockings—Red—well red is Mr. Tompkins' color and he glories in it. Mr. Tompkins claims that the sun never sets on Tompkins Reds and that they are better today than ever; that he has the biggest and best bunch of young ones that he ever raised to select from this year and you can just believe that if you want to win against the best, you had better consult Lester Tompkins, the Rose and Single Comb Rhode Island Red breeder of Concord, Mass.

\*\*\* Dogs and cats roaming around the poultry yards are not conducive to a full egg basket \*\*\*

### Tompkins & Scrantons Reds

Single Combs Exclusively

George W. White, Member Hamilton, Md.  
A. P. A.

COCKS \$5 My great 242 egg strains HENS \$2

### Rose and Single Comb Brown Leghorns

W. W. KULP, Box 12, POTTSTOWN, PA.

FEATHER'S FEATHER'S FEATHER'S  
Single Comb White Leghorns (acknowledged to be the best in the State). I am now hooking orders for eggs for hatching and day old chicks. Exhibition matings, tested and sure to produce winners. Utility matings, large, vigorous birds and extra heavy layers. Write me your wants, I can suit you.

R. B. Feather, Breeder of S. C. White Leghorns for 16 years, West Liberty, Ohio.



100 Dozen  
**FRESH EGGS**

PER YEAR AT

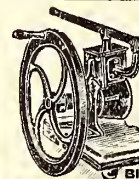
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from 12 Hens kept according to our free feeding plan in this

\$14.50 HOUSE, 8 feet long, 4 feet wide. Order today.

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### BONE MILLS FOR PROFIT

Poultrymen—you should know that Wilson bone cutters and shell mills are the best that can be made. In use the world over. Price is right. Send postal for circular. PHILA. WATER SUPPLY CO. Grinding mill department Bldrs. Exch., Philadelphia, Pa., U.S.A.



### ANDREW'S White Wyandottes

America's greatest winners. Eggs and stock one-half price.

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### ROSE'S BLACK ORPINGTONS

NEW YORK AND BOSTON WINNERS

Eggs half price from June 1st. This year's breeders for sale.

HUGH A. ROSE,

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### ALL WHITE 2,000 BREEDERS

Leghorns, Wyandottes, Plymouth Rocks. Write for Summer Prices and Free Circular.  
THE DUNLAP-SCHWIND COMPANY, Box 4793, CHATHAM, N. Y.

### S. C. BUFF ORPINGTONS

Eggs half price from our 1st prize winners at Indianapolis, Pittsburg, Detroit, Cleveland, Columbus Indiana and Ohio State Fairs. This year's breeders for sale after June 15th, many of our prize winners included.

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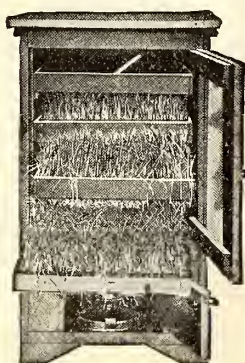
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### ORR'S COLUMBIAN WYANDOTTES are High-class

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### SPROUTED OATS

Good as Grass Hoppers for Growing Chicks

Has No Equal as an Egg Producer

For fine Show Birds and Heavy Market Poultry, feed Sprouted Oats. In the hot, dry months when the grass is tough and green stuff scarce, when the egg yield drops off and the price goes up, feed Sprouted Oats and fill the egg basket.

THE DOUBLE QUICK GRAIN SPROUTER

is double walled, heat retaining, automatic moisture producing, and convenient in every way for producing a quick, crisp, succulent growth of sprouts and may be used in any kind of shelter. Write for full information.

Close-to-Nature Company, 48 Front St., Colfax, Iowa



## EDITORIAL NOTES AND COMMENTS

By J. H. Drevenstedt

(Continued from page 864-d)

of English fanciers to improve (?) upon it.

The result is, there are two distinct types of Langshans bred in England today, which can only lead to the final extermination of the Langshan fowl, one of the handsomest and most useful Asiatic fowls ever imported into England and America.

The salvation of every breed lies in the adherence to the Standard type as formulated by the American Poultry Association and the Poultry Club Standards of England.

—o—

W. Theo. Wittman's article on Color Disqualifications, which appears on the title page of this issue of AMERICAN POULTRY WORLD, should be carefully read by all poultry breeders. Mr. Wittman is one of the most experienced breeders of parti-colored fowl in America, and a very close student of the laws of breeding that governs the color problems in the production of high class exhibition specimens. His opinions on this subject are shared by many other close students of color breeding, and while his suggestions may be somewhat in advance of the times, they are bound to give progressive poultry breeders much food for serious reflections, and pave the way for wholesome and thorough discussion during the next few years prior to the next revision of the American Standard of Perfection.

—o—

If a Barred Plymouth Rock has one or more red feathers, the wise exhibitors remove them to avoid having his entry disqualified. According to the Standard definition this removal of foul feathers does not constitute

faking, but if an exhibitor removes a pin-head speck of white from the earlobe of the Plymouth Rock he becomes a genuine faker! Is not the offense as great and should not the punishment be as severe in the former as in the latter instance?

## THE SUSSEX FOWL OF ENGLAND

By S. C. Sharpe, Sussex, England

(Continued from page 843)

the Speckled Sussex, only that the name is different and the birds are bred rather more cobby than the Speckled Sussex. The coloring is about the same, yet I am sorry to see the bird with two names; however, it is perhaps better for it to have two names than no name at all. It doesn't matter so much what you call the bird if it is a good one. I have seen some very fine specimens of the speckled variety at the autumn shows last season, and in my opinion the breed has improved even more than the other two. The coloring should be a rich brown, white and black, and when these can be brought out in even markings, one may guess it makes a handsome bird. The legs should be medium, not too short but white and clean.

I think I have written as much as I am prepared to this time about the "Sussex" and I hope that what little I have said may be the means of bringing this most useful breed of poultry before our American friends, and should I at any time be able to give any advice or help in furthering the interests of the breed, or any other breed as a matter of fact, I shall be only too pleased to do so.

—o—

\* \* \* Don't over-look the grit and shells at this season, they are very essential to the health of your flock \* \* \*

## THE INDIAN RUNNER DUCK

The wide-spread attention given the Indian Runner Duck is due to its merits as a layer as well as for market purposes. In Australian and New Zealand laying competitions, the egg records made by Indian Runners far outstripped the yield of all varieties of poultry. They have also been found well adapted for market purposes. A large number of producers of green ducks have found them better adapted to the demand for a carcass that does not weigh over four pounds. Among the very successful breeders of this variety is R. F. Galleher of Mt. Gilead, Ohio. There has been more or less controversy regarding the merits of the fawn colored and the penciled varieties. Mr. Galleher advocates the former and in the June issue of AMERICAN POULTRY WORLD furnished an article written from a practical standpoint, giving his views as well as his experience as a breeder.

He has sent us some feathers taken from his stock that show a beautiful shade of fawn. He writes, "My drakes and ducks are all of the same shade of color, the heads of the drake are dark fawn, not black or slate. The ducks have no lacing nor blue under color."

Mr. Galleher's ducks have been successful at the late Madison Square Garden, Boston and Chicago Shows. At Boston he won 1st young Drake, 1st young Duck. At Madison Square Garden, 2nd and 4th young Drake, 3rd and 4th young Duck and 3rd old Duck on five entries. At Chicago, 2-5 young Drake in a class of 11, 1st young Duck in a class of 9.

—o—

## STAPLER SEED AND SUPPLY CO.

Stapler Seed and Poultry Supply Company are again with us with an advertisement covering their well known Security Sealed Leg Band, and their new line of Happy Hen Poultry Hardware.

If you keep chickens we suggest that you send for their new circular. It covers a line of goods that will interest every poultryman and they claim that better appliances can not be made.

Write them at their Pittsburg Pa. office and say you saw them mentioned in this paper.

—o—

\* \* \* Have you tried sprouted oats, if not, you better make preparations to. They save feed and increase the egg yield \* \* \*



### Essex-Model Laboratory Products Are Superior

## WE MAKE EVERYTHING FOR POULTRY KEEPERS

Incubators  
Brooders  
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Hygrometers  
Thermostats  
Egg Testers  
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Lice Dust  
Nest Eggs  
Sulphur Candles  
Health Regulator  
Quic-Molt  
Sandy-Leg Salve  
Disinfectants  
Sundries

Roup Cure  
Chicken Pox Cure  
Gape Cure  
Cholera Cure  
Fly Driver  
Spray Pumps  
Head-Lice Killer  
Lice Spray

Colony Coops  
Brood Coops  
Fireless Brooders  
Chick Shelters  
Drinking Fountains  
Wall Fountains  
Water Cups  
Food Hoppers

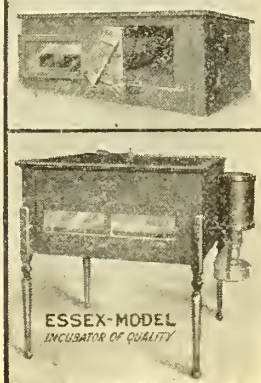
Chick Markers  
Leg Bands  
Grit Bores  
Food Troughs  
Charcoal  
Perch Supports  
Chick Salts  
Egg Maker

**SPECIAL THIS MONTH**—Quic-Molt (Feather-Fast) makes young birds feather fast for early shows; makes hens molt quickly and get to laying early in winter. Write for descriptive circular. We are sole manufacturers. OUR AGENTS throughout the country have our Supplies and Incubators and Brooders in their stores. Ask for Essex-Model brand, and write direct to our factory if you can't get it; also kindly give us the name and address of your Storekeeper.

**Choice of 10 Incubators and 6 Brooders at \$3 to \$13**

Write for Free Illustrated Catalogue of all our goods. We Want Poultry Keeper Agents. You can sell Essex-Model Supplies in your spare time and make money. We protect our agents.

**ROBERT ESSEX INCUBATOR CO., 13 Henry Street, Buffalo, N. Y.**





## BUFF WYANDOTTES

ONE OF THE BEST GENERAL PURPOSE FOWLS. PRACTICAL AND EXHIBITION QUALITIES COMBINED TO A REMARKABLE DEGREE IN SOME STRAINS. FEEDING FOR FERTILITY

By T. S. Hewke

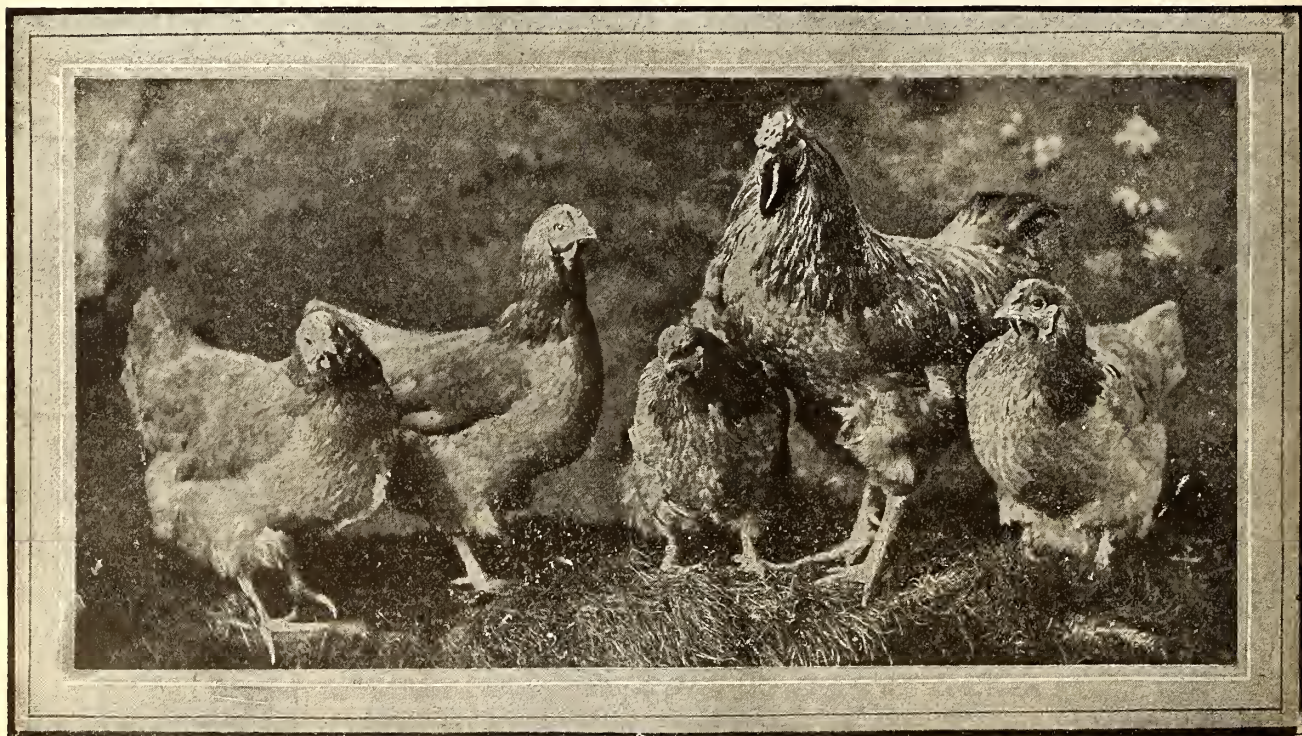
Way back in 1870, who, as a small boy I was noted in the home neighborhood as "the boy who liked chickens," I owned a pen of Light Brahma females. The next door neighbor, a policeman, owned some fine Pit Games, and one day his male bird became involved in a hard fight which nearly cost him his life. He was so badly damaged—broken wing, eye out, and other minor hurts, that the policeman, thinking he would surely die, but not liking to kill such a valuable bird, (he was considered worth \$50.00 before the fight, a fabulous sum for those days) called me to the fence and gave me the bird, saying, doctor him up and save him if you can—if he dies, all right, and if he lives he is yours." I was indeed proud to own him, even though in such a battered condition. No one can realize the great anxiety I felt and the careful thought I gave to the several injuries. I knew the value of the bird and realized the critical eyes of the neighbors were on me, so I cared for him zealously and to the surprise of all I nursed him back to health and strength, lacking the eye. Then as I had no male with my light Brahmas I placed him with them, and the chickens obtained from this mating were pronounced by good authority to be a remarkably delicious table fowl with a distinctive flavor all its own. A few years ago I was much interest-

ed in reading the report of the Rhode Island State Experiment Station, stating that the finest table fowl to be obtained was from the crossing of the Pit Game over the Light Brahma. Ever since those early days of 1870 I have been intensely interested in mating, rearing and caring for chickens, and fifteen years ago selected the Buff Wyandotte as the best general purpose fowl, and since then have bred that variety exclusively. By a system of continually selecting only the most perfect specimens which were the best layers, for breeding purposes I have evolved the "Golden Glow" strain of Buff Wyandottes, noted as winners and layers combined.

Their beautiful buff plumage, always clean and bright, is pleasing to look upon. Their laying qualities are surpassed by no other breed. With their quiet, gentle dispositions they are easily kept confined with three or four feet of fencing. Their rich yellow, shapely bodies, when dressed, always bring the very highest market price. What more can anyone ask in a breed? The illustration on page 892 shows "Buff Betty", one of the special pets in my flock, who was the belle of the class. She won 1st premium and four specials for best color, best shape and champion female, all varieties competing. She was hatched March 10th, 1910, and began to lay August 5th, 1910, and in 158 days she laid

121 eggs and was never forced in any way. This record of winnings and eggs is considered one of the most remarkable ever made by a Wyandotte, any variety. If there are any to beat it, I would be pleased to know of them.

The illustration on this page shows one of my breeding pens headed by first prize cockerel at Madison Square Garden, 1909-10, and the four females mated with him won third in pen at same show. During the snappy cold weather of January, 1911, these four hens laid 72 eggs, which I consider a remarkable record for mid-winter. I placed these 72 eggs in my incubator and have 69 fine growing chicks. 95 per cent. fertility was secured by feeding as follows: Dry mash in the hopper before them all the time, which is composed of wheat bran, wheat middlings and cut alfalfa, all equal parts, beef scrap one-half portion, and salt to taste. Every morning in the litter (which is composed of oat straw 6 to 8 inches deep) is scattered one pint of wheat and one handful of cracked corn. At noon I feed all the sprouted oats they will eat up clean. At four P. M. I place a large pan of dry oats before them and they eat until perfectly satisfied. If any are left they are removed. Charcoal, grit, oyster shell and fresh water are kept constantly before them. Two or three times every week I give cut cabbage, beets or other green food, as much as they will eat. By feeding in this way I succeed in getting plenty of winter eggs with from 90 to 100 per cent. fertility, that hatch good, strong, sturdy chicks that live, grow, and go to the show and win everytime.



BUFF WYANDOTTES

A beautiful illustration of a pen of Buff Wyandottes owned by T. S. Hewke, Middletown, N. Y.



## STANDARD SHAPE OF ORPINGTONS

NEXT FOLLOWING ARE MANY LETTERS OF CRITICISM AND APPROVAL OF THE SUGGESTED STANDARD SHAPE OUTLINES FOR THE BREED, ALL VARIETIES. ALSO A NUMBER OF CUTS ARE PUBLISHED, SHOWING CHANGES THAT WELL KNOWN AUTHORITIES WOULD HAVE MADE

(Continued from page 861)

### "A GREAT IMPROVEMENT OVER THE ONE IN THE NEW STANDARD"

"Columbus, Ind., July 15, 1911.

"Gentlemen:—The outlines of Orpington male and female submitted to us have proven quite a study. We have devoted considerable to them and have arrived to the conclusion that in the main they are much better than the illustrations in the Standard. The male bird maintains his massive appearance, yet is not dumpy nor V shaped, the back at times appears a trifle short and the tail a little high. The length of shank and appearance of thigh is perfect, as is also the shape of neck and breast. Altogether it is a very good model and a very great improvement over the one in the new Standard.

"The female is a little shorter in tail than the English birds and the type that is in general approval; it shows a rather unfinished tail. I would suggest a longer tail, maintaining the same angle or a trifle less. The breast shows rather too much fullness and is not any better in that respect than the cut in the new Standard. The fluff, length of shank, neck and shape of head are very fine. The only objection we find is that the bird is too deep for length and we would suggest a longer tail.

"Very truly yours,

"BLUE RIBBON POULTRY FARM

"Chas. J. Carter, Prop.

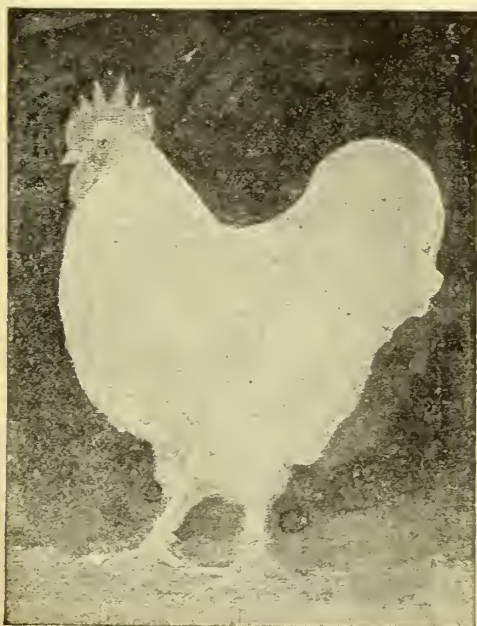
"Breeder and Specialist in Black Orpingtons."

### "HAVE COMPARED SKETCHES"

"Mineral, Idaho, June 24, 1911.

"American Poultry World, Buffalo, N. Y.  
"Gentlemen:—Have compared the outline sketches of Orpingtons with the Standard description and with a fine three-year-old cock bird of my own and I do not see where your drawings could be improved very much.

"MRS. C. M. TARTER,  
"Breeder of Orpingtons.



Type of White Orpington male bred by J. P. Heck of Pittsfield, Ill. Mr. Heck's comment on the World's outline sketches of Orpingtons should be read carefully by every well wisher of this breed.

"Have been looking over the July issue of AMERICAN POULTRY WORLD and note with much pleasure your great activity and earnest efforts towards producing a real Standard.

"J. W. WHITNEY,

"Upland, Calif.

"July 20, 1911."

### "DO NOT THINK WE CAN IMPROVE ON CUTS IN PRESENT STANDARD"

"Millerton, N. Y., June 27, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Am returning the suggested shape outlines of Orpington male and female. If you will cover the head and part of the neck of the sketch of the male, you will have a Wyandotte, and in shortening the back and raising the tail, you are going back to Langshans.

"Head of the female does not look right in proportion to the remainder of the bird.

"At the present time, I do not think you can improve very much on the present cuts in the Standard.

"Very truly yours,

"DR. W. A. KNAPP

"Breeder of Orpingtons."

### "FEMALE CARRIES HER TAIL TOO HIGH"

"South Plainfield, N. J., July 8, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Replying to your favor asking for my criticism of the sketches of Orpington shape, I consider the illustration of the male fairly good, but the female carries her tail too high, a good deal. Have made a pencil mark where I consider a correction should be made.

"Yours very truly,

"RUFUS DELAFIELD.

"Prop. Sunswick Poultry Farm. Breeders and Exhibitors of S. C. Black, Buff and White Orpingtons."

### "SKETCH OF FEMALE MEETS MY IDEAL PERFECTLY"

"Worcester, Ohio, July 12, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Am glad to see your sketches of suggested Standard shape for Orpingtons and to give you my ideas concerning them. The back of the male is too short and is not 'flat at the shoulders', as the Standard requires. I have indicated on the sketch how I would change this. At the fullness of the curve of breast in your sketch a little should be cut off and the line then carried lower as I have indicated. This gives the bird an individuality unlike the Wyandotte. I do not believe in the extreme lowdown, massive type and the Standard wording does not demand it. I approve of your sketch in all other respects.

"The sketch of the female meets my ideas perfectly.

"Very truly yours,

"CHAS. H. WOOD,

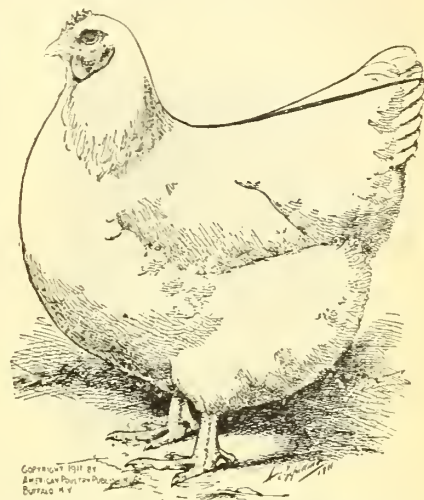
"Breeder and Exhibitor of S. C. White Orpingtons and Partidge Wyandottes. First prize winners at Boston, Providence, Worcester, etc."

### "WOULD LOWER THE TAIL OF BOTH MALE AND FEMALE"

"West Falls Church, Va., July 12, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Your letter and outline drawings of Orpingtons to hand, in reply I want to say they seem to be about my idea of what is wanted, ex-



Van A. Zahn of Virginia, favors a much lower carriage of tail as indicated by heavy black line.

cept I would lower the tail of both male and female, just the slightest on female but quite a little in male. In other words, I would get the male away from the U shaped back. I have noticed that it is the small undersized males that have the U shaped backs and if that is encouraged, they will run toward the Wyandotte, or a dumpy shape. On the other hand, the low, long tail and back will tend to lengthen them which I think is what we want.

"Yours truly,

"VAN A. ZAHN,

"Breeder of S. C. Buff Orpingtons."



FIRST PRIZE S. C. BLACK ORPINGTON HEN  
MADISON SQUARE GARDEN SHOW DEC. 1910.  
HUGH A. ROSE WELLAND ONT.

Type of Orpington females winning at prominent shows season of 1910-11.



## STANDARD SHAPE OF LEGHORNS

NEXT FOLLOWING ARE MANY LETTERS OF CRITICISM AND APPROVAL OF THE SUGGESTED STANDARD SHAPE OUTLINES FOR THE BREED, ALL VARIETIES. ALSO A NUMBER OF CUTS ARE PUBLISHED, SHOWING CHANGES THAT WELL KNOWN AUTHORITIES WOULD HAVE MADE

### "WITH SUGGESTIONS I HAVE MADE FOR SAME"

"Freneau, N. J., June 16, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Yours of the 7th to hand enclosing suggested outlines of Leghorns for the new Standard. I am returning the sketches herewith with the suggestions that I have made for same. Should say that the front of the comb of the male projects a bit too



J. C. PUNDERFORD.

far over the beak which would have a tendency to develop thumb marks. The back has not quite the sweep or length that I would like to see. Am not an advocate of the extremely low tail, but for the Standard male would prefer a little more length of back than the sketch shows. It strikes me that the legs show a little too much shank which tends to create a gamey type.

"Would also say that the position of the head and neck is a little to upright, and straight. Moving both forward would no doubt give more of a sweep to back and lengthen same.

"The only fault that I can see with the female is a little too much breast. She is also too deep in body. The Standard calls for 'fairly deep'.

"Very truly yours,

"J. C. PUNDERFORD,

"Breeder of S. C. White Leghorns. Winners at New York, Boston, Philadelphia, etc."

### "BEST ON THE MARKET TODAY FOR THE MONEY"

"Marshall, Mich., June 24, 1911.

"American Poultry World, Buffalo, N. Y.

"Dear Sirs:—In reply to your kind letter of June 10th, also proofs of Leghorns, male and female, I consider these shape outlines about as good as needed.

"The present Standard, in my way of seeing it, is by far the best book on the market for the money. Will go one better by saying the cost of the book is the cheapest for any book ever put on the market for a poultryman to get and the illustrations far superior to those in any other book I have ever yet had the pleasure of seeing in the poultry line, while no doubt here and there might be one that some do not like, but is the rule in most all the good things of this world.

"I can see no reason why the present book should not last for a few years, at least, until many of the breeders can get their birds to look half as good as the present pictures by their own breeding.

"Yours respectfully,

"GEO. S. BARNES,

"Ex-Member Executive Board, A. P. A."

### "SKETCHES THE BEST IN ALL DETAILS EXCEPT COMB"

"Davis City, Ia., June 18, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Comparing the drawings in the new Standard and your sketches of Leghorn shape, it is my opinion that the latter are the best in all details except in the comb of male. I consider the comb on the male in the Standard the best model as it shows more size and I think finer texture. It does not appear so beefy and stands up well on head. I believe that many breeders are injuring the utility qualities by breeding weak birds that have small comb. I am not a beefy comb advocate, but prefer a good sized comb and one that is fine in texture.

"I trust that the new Standard will be straightened out at the Denver meeting, as I think there are other breeds that suffered considerably more in the late Standard than the Leghorns.

"Very truly yours,

"E. E. CRAIG,

"Prop. Orchard Lawn Poultry Farm. S. C. Buff Leghorn Specialist."

### "IS THE IDEAL FOR LEGHORN BREEDERS"

"Mitchell, So. Dakota, July 6, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Am in receipt of your letter and sketches showing suggested Standard ideals for Leghorns. I must say that your outlines illustrate the ideal shape for Brown Leghorns and I truly hope that every breeder and every judge will recommend them as such. After receiving your letter I went over some score cards of my birds that have been scored by five or six different judges and I notice that the opinion of the judges differ widely as to shape and color. I hope I am not too late to help you make a fight that will mean more to the Brown Leghorns if successful than all the magazines have done for the last three or four years.

"Very truly yours,

"PAUL SCOTT,

"Brown Leghorn Specialist. Member of Am. S. C. Brown Leghorn Club."

"June 24, 1911.

"I must say that your method of getting the views of those qualified to speak on Standard ideals impress me as being mighty efficient. I am sure it will produce good results.

"R. P. ELLIS,

"Prop. Aurora Leghorn Farm, Brooklyn, N. Y."

### "SOMEBODY BLUNDERED"

"Lee's Summit, Mo., June 17, 1911.

"American Poultry World, Buffalo, N. Y.

"I believe that it was some great general, who on seeing a regiment of his soldiers making a charge that seemed certain death to all of them, made the remark, 'Somebody Blundered'. It also seems that in regard to the illustrations in our new Standard that 'Somebody Blundered'. It seems to me that had the instructions given the artists at St. Louis been carried out, we would have had a satisfactory Standard.

"The great fault in our Standard is in the fact that in the breeds where there are more than one variety illustrated, there are no two illustrations alike in shape. This is confusing to everybody and more especially so to the amateur, and will no doubt be a source of much contention at many shows.

"Yours very truly,

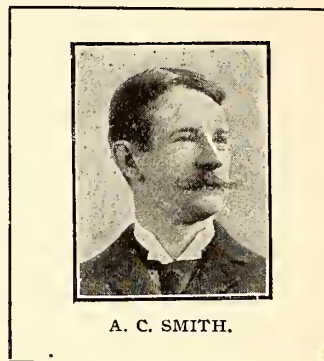
"(Signed) E. C. BRANCH."

### "LIKES THE STANDARD ILLUSTRATION BEST"

"Waltham, Mass., June 22, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Replying to your letter asking for criticism of the outlines suggested for Standard Leghorn shape, would say that on the whole I do not like the outline of the male as well as the one in the Standard, present edition. The head is very good, but the blade of the comb should be about the



A. C. SMITH.

width of a pencil mark deeper; that is the bottom of the serration should come more nearly on a line.

"The comb on the Single Comb Brown Leghorn male in the new Standard is a little too heavy especially at the rear. It is just as much too heavy as the one in your sketches is too light at the rear. The ear lobes should be broader at the top and conform in shape to those of the Brown Leghorn male in the old Standard.

"The outline of the S. C. Brown Leghorn male in the new Standard would serve very well if the head were carried a little further back, which would give the bird more life and style. The shanks are portrayed a little too large.

Your sketch is altogether too high at the shoulder and there is too much width at the base of the tail, making the bird too heavy in the rear. Owing to the fact that the bird is posted so high on legs, the outline of the back is not a natural curve. The one in the new Standard is better, and is about right in my opinion. The illustration lacks in art, the head being too far forward and the main tail sickle feathers might be better covered with lesser sickles. The outline of the S. C. Brown Leghorn female on page 139 of the new Standard is very good, but I do not like the head and comb. The breast and back are very good, but it is a question if the breast is not too heavy, also if the direction of the last three main tail feathers is right. It appears as though the photograph was taken after these feathers were broken down.

"The sketch you have submitted is altogether too heavy in body and shank. The body in general is too much of an oblong or Dorking shape, in a miniature way. The head is very good, except the ear lobes are a trifle large and too long. The neck is too small and the breast is altogether too cropy. I do not consider it as good an ideal as the one in the Standard, taking the White Leghorn illustration as the ideal, for it is very difficult to see what the outline of the Brown Leghorn female in the Standard is intended to be.

"Very truly yours,

"A. C. SMITH,

"Supt. Grove Hill Poultry Yards. Breeder of S. C. Brown Leghorns and Barred Plymouth Rocks. Winner at New York, Boston, etc."





A Single Comb White Leghorn California winner, owned by G. H. Randall, Santa Ana, Calif., that possesses about the right length of shank.

#### "WORTHLESS AND VERY HARMFUL TO BREEDERS"

"Shushan. Y., June 23, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—I wish to congratulate you on the steps you are taking in regard to this matter of such great importance, and hope that we can have a new Standard not later than the first of November, 1911. I consider the present Standard absolutely worthless and very harmful to breeders who are not experienced fanciers. I think the American Poultry Association should replace every book sold free of charge.

"Very truly yours,

"(Signed) LEWIS T. McLEAN,"

"Breeder of S. C. White Leghorns."

#### "COMB IS A TRIFLE SHORT"

"Marathon, N. Y., July 8, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Regarding the sketches of Leghorn male and female sent to me, would say they are satisfactory with the exception of the comb on the male. I think it a trifle too short for the width.

"Very truly yours,

"EZRA C. CARTER,

"Breeder of Majestic Strain S. C. White Leghorns."

#### "WISH I HAD FIFTY BIRDS LIKE SKETCHES"

"Akron, Ohio, June 19, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Enclosed you will find tracings of what I consider ideal Leghorn type.

"In regard to the sketches will say that they are the best I have seen to date. They depict a more ideal Leghorn than some photos and are far better than those in the 1910 Standard. However, I would like to see a still better outline, a male that is longer in back, and if you will shorten the middle toe a trifle, it would be perfect.

"Regarding the hen, will say that if a little were taken off the breast and the tail lengthened, she would be considerably better. Also I do not like to see the second spike on comb stand upright as much as it does. Laying everything aside, I wish I had fifty birds identical with the sketches you have sent.

"Very truly yours,

"PAUL C. BORI,

"Prop. Oak Poultry Yards, Breeder of S. C. White Leghorns."

#### "LEGHORN SKETCHES ARE FINE"

"Cohoes, N. Y., June 2, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—As to your Leghorn prints, they are fine. On the White Rocks, I like the female, but personally like the male a little more up on leg.

"Yours truly,

"EARL E. WELLS."

#### "THEY ARE SURELY A GREAT IMPROVEMENT"

"Victor, N. Y., July 26, 1911.

"American Poultry World, Buffalo, N. Y.

"Gentlemen:—Your letter and sketches duly received. I am much pleased with them. They are surely a great improvement over the shape illustrations in the new Standard. I will not attempt to make any special comment, only that I like them.

"Very truly yours,

"WM. BRACE, Specialty Breeder of S. C. Brown Leghorns."

#### "SKETCHES ARE AWAY AHEAD OF THOSE IN THE STANDARD"

"Tully, N. Y., June 23, 1911.

"American Poultry World, Buffalo, N. Y.

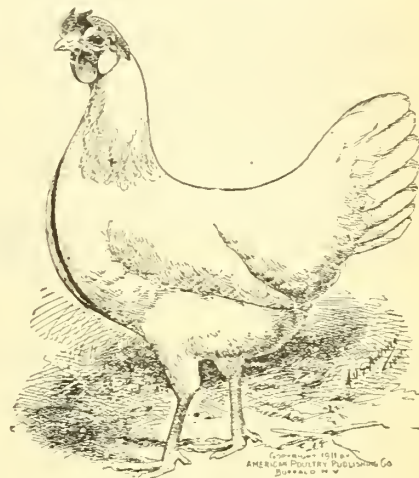
"Gentlemen:—It is my opinion that the sketches of the Leghorn male and

female that you sent me are away ahead of the illustrations in the Standard. However, I would suggest trifle longer wattles on the female, for as she appears in the sketch her head looks chunky. Cannot see where any change could be made in the male.

"Very truly yours,

"E. C. GILBERT,

"Breeder of S. C. Buff Leghorns. Member of Am. Buff Leghorn Club."



H. B. Savage of Texas, suggests less fullness and prominence in breast, as is shown by the heavy black line in the illustration.

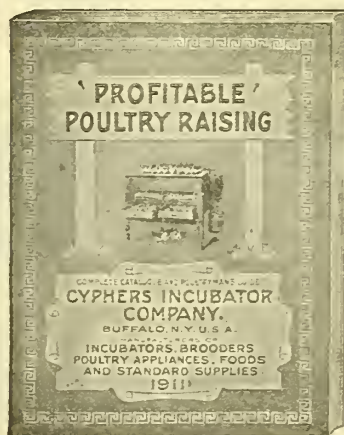
O. M. Robbins of Santa Ana, Calif., returns the Leghorn sketches with the following criticisms and suggestions:

"The blade of the comb on male is not deep enough and the tail is too prominent. The body is too long, as Mr. Robbins suggests taking a quarter of an inch right through the saddle from a joint on the back where the main tail joins." On the sketch of the female is written "cannot be improved."

#### GENESSEE VALLEY POULTRY AND PIGEON ASSOCIATION, INC.

Genesee Valley Poultry and Pigeon Ass'n, Inc., Rochester, N. Y., January 8-13, 1912. Entries close Dec. 28, 1911. Judges: Geo. W. Webb, Wm. C. Denny, W. J. Stanton, B. W. Mosher, F. I. Bradford. Sec'y F. A. Newman, P. O. Box 472, Rochester, N. Y.

## EVERYTHING FOR POULTRY KEEPERS



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Brooder Stoves	Short-Cut Alfalfa	Egg Preservative	Bone Cutters
Leg Bands	Meal Alfalfa	Fumigating Candles	Chick Markers
Egg Packages	Full-Nest Egg Food	Drinking Fountains	Bone Mills
Egg Testers	Nodi Charcoal	Grit and Shell Boxes	Root Cutters
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## THE PHILO SYSTEM

AFTER THOROUGH TRIAL IS FULLY ENDORSED. METHODS FOLLOWED AND THE RESULT

Dedicated to the "Doubting Thomases"

By Edw. C. Bunnell

A year ago last fall I contracted the "Poultry Fever", and in an amazingly short space of time it reached the advanced stage. I read and studied everything headed "Poultry", and spent considerable money on books describing different "Systems", and finally decided to build a Philo Winter Colony Coop, 6x3; although I could not find a single person who had adopted this "System", but on the other hand, every poultryman to whom I talked, (and my business brings me in contact with a great many, from the "Back Yard Fancier" to the man who depends upon it for a livelihood), but in every case, they were not only "doubters", but frankly said that it was against nature, and that they did not believe hens would lay shut up in a coop winter and summer, and furthermore they did not believe that healthy, vigorous chicks could be raised to maturity in such coops. Although unable to find a single endorser, nevertheless, I built the coop as planned.

Then I purchased four "farm raised" Buff Orpington hens, which I intended to use simply for hatching purposes. I received these hens Feb. 11th, 1910, and very soon I began getting eggs at a fair rate. One of these hens laid particularly well, and did not show any inclination to set until the latter part of April, when I let her hatch out a clutch of chicks, and then put her back in the laying coop, and she immediately began to lay. She kept it up until August when she wanted to set again, and after breaking her up she laid so well, and I had disposed of my other hens, that I decided to keep a record of her eggs. Now, bear in mind that this hen had never been out of this Winter Colony Coop, except to hatch the one clutch of chicks, which were taken away from her as soon as hatched, she had laid continually all the Spring and Summer. The egg record stands as follows:

Sept. 9-1	Oct. 1-1	Nov. 1-1
Sept. 10-1	Oct. 2-0	Nov. 2-1
Sept. 11-1	Oct. 3-1	Nov. 3-0
Sept. 12-1	Oct. 4-1	Nov. 4-1
Sept. 13-0	Oct. 5-1	Nov. 5-1
Sept. 14-1	Oct. 6-1	Nov. 6-1
Sept. 15-1	Oct. 7-1	Nov. 7-1
Sept. 16-1	Oct. 8-1	Nov. 8-1
Sept. 17-0	Oct. 9-1	Nov. 9-1
Sept. 18-1	Oct. 10-1	Nov. 10-0
Sept. 19-1	Oct. 11-1	Nov. 11-1
Sept. 20-1	Oct. 12-0	Nov. 12-1
Sept. 21-1	Oct. 13-1	Nov. 13-0
Sept. 22-1	Oct. 14-1	Nov. 14-1
Sept. 23-1	Oct. 15-1	Nov. 15-1
Sept. 24-1	Oct. 16-0	Nov. 16-0
Sept. 25-1	Oct. 17-1	Nov. 17-1
Sept. 26-1	Oct. 18-1	Nov. 18-1
Sept. 27-1	Oct. 19-1	Nov. 19-0
Sept. 28-1	Oct. 20-0	Nov. 20-1
Sept. 29-1	Oct. 21-1	Nov. 21-1
Sept. 30-1	Oct. 22-1	Nov. 22-0
	Oct. 23-1	Nov. 23-1
	Oct. 24-0	Nov. 24-1
	Oct. 25-1	Nov. 25-0
	Oct. 26-1	Nov. 26-1
	Oct. 27-1	Nov. 27-0
	Oct. 28-1	Nov. 28-1
	Oct. 29-1	Nov. 29-0
	Oct. 30-1	Nov. 30-1
	Oct. 31-1	Dec. 1-0
		Dec. 2-1

I think that you will agree with me that this is laying for this season of the year; 68 eggs in 85 days.

The reason that I discontinued keeping record on Dec. 2nd, was that she was in a coop with 10 pullets, and as their eggs increased in size, I could not, with a certainty, distinguish her eggs from those laid by the pullets.

Now that I have told you what I have done with hens that have been accustomed to free range, I will tell you what I have done with chicken hatches, brooded in the fireless brooder, raised in the brooder coops, and later transferred to the colony coop. I had 5 S. C. White Orpingtons and 5 R. I. Red Pullets, which were hatched between April 25th and May 10th, and the hen mentioned above, in a colony coop last fall and winter. The White Orpington Pullets, May hatched, began laying the later part of October, and the following is their record for each week:

Nov. 13th-18	eggs
Nov. 20th-21	eggs
Nov. 27th-19	eggs
Dec. 4th-25	eggs
Dec. 11th-33	eggs
Dec. 18th-39	eggs
Dec. 25th-36	eggs

These 10 pullets were not just my early maturing pullets, but were simply an average of my birds just as they ran. In taking these two months for a record, I have taken the two most trying months of the year. By the latter part of December or first of January almost any early hatched pullets, that have been given proper care, should be laying.

Now I have one more egg record to give you. This is the record of a breeding pen of 4 S. C. White Orpington pullets beginning April 1st, and up to the date of this letter, Apr. 17th:

Apr. 1-4	eggs	Apr. 10-4	eggs
Apr. 2-3	eggs	Apr. 11-4	eggs
Apr. 3-4	eggs	Apr. 12-4	eggs
Apr. 4-4	eggs	Apr. 13-4	eggs
Apr. 5-3	eggs	Apr. 14-3	eggs

## PARTRIDGE WYANDOTTES

EDGEWOOD STRAIN has no equal. Winners in ten big shows, 1910-11. Five grand matings. Send for circular.

C. W. STOWELL,

Some choice breeders for sale, after June 1st.

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Eggs  
Price

During June and July my first-class SINGLE COMB WHITE LEGHORN and COLUMBIAN WYANDOTTE Eggs for hatching will be sold at half-price. Old stock for sale.

J. ARTHUR PANCOAST,

MECHANVILLE, N. J.

## AMERICA'S MOST PERFECT STRAINS

BLACK LANGSHANS

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Eggs at half price during May and June,

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## HILLSIDE POULTRY FARM

A Famous Strain of Single Comb White Orpingtons.

EGGS EGGS EGGS EGGS EGGS EGGS EGGS EGGS EGGS

If this catches your eye, and you want to place an order for Eggs with me, you will win at the Fair next fall, nothing but well mated pens which leaves me in splendid shape for egg trade.

Prices on Eggs is \$7.50 to \$10.00 per Fifteen. Book your order early and you will not miss it.

CHAS. A. UMOSSEL,

P. O. Lock Box 148,

HAMMONTON, N. J.

## WOOD'S WHITE WYANDOTTES

"Useful as well as Beautiful"

F. H. WOOD,

Sta. D,

are bred nature's way, no pampering or condiments. Fresh air and free range. No doctored birds used as breeders. The hatchet used on all ailing fowls. Choice exhibition matings, 15 eggs, \$3.00; 30 eggs, \$5.00. Eggs after June 1st, half price. A few good yearling breeders for sale now. Trapped, nested. Circular. Established 1892.

CORTLAND, N. Y.

Apr. 6-4	eggs	Apr. 15-4	eggs
Apr. 7-4	eggs	Apr. 16-4	eggs
Apr. 8-4	eggs	Apr. 17-3	eggs
Apr. 9-3	eggs		

All of these records are from birds confined in the Philo Winter Colony Coops, from which they are never out. I kept one of the roof doors, and one of the doors in the lower section of the coops, open all day in the very coldest days in winter, unless it stormed. The

## Rose Comb Reds Indian Runner Ducks

High-class breeders and young stock for show, utility, and export, May return at my expense if not satisfactory.

SINCLAIR SMITH, SOUTHDOLD, Suffolk Co., N. Y.

## Palen's "Black Beauty" Minorcas

Rose Comb Exclusively. A great exhibition and laying strain. Send for free mating list. Some choice cockerels and pullets for sale.

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## Originator of Buff Brahmas

Barred Plymouth Rocks Japanese Pekin Ducks, also White Brazilian or Mouscovy Ducks. Stock and Eggs.

Lloyd M. Hallenbeck, Legalized Expert Judge, Greendale, N. Y. References: First National Bank of Hudson, N. Y.

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Breeding stock now for sale in Single Comb males and females. Get the benefit of my 12 years experience, breeding winners.

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Kellerstrass, direct from his \$30

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J. ARTHUR PANCOAST,

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## AMERICA'S MOST PERFECT STRAINS

BLACK LANGSHANS

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Eggs at half price during May and June,

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BEN S. MYERS,

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## HILLSIDE POULTRY FARM

A Famous Strain of Single Comb White Orpingtons.

EGGS EGGS EGGS EGGS EGGS EGGS EGGS EGGS EGGS

If this catches your eye, and you want to place an order for Eggs with me, you will win at the Fair next fall, nothing but well mated pens which leaves me in splendid shape for egg trade.

Prices on Eggs is \$7.50 to \$10.00 per Fifteen. Book your order early and you will not miss it.

CHAS. A. UMOSSEL,

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CORTLAND, N. Y.



door in the end of the coops are covered with poultry netting, and I did not use a muslin screen all winter, and I think that my egg records are proof that my birds did not suffer from the cold.

Now the question might be raised by "The Doubter" that eggs from fowls kept under these conditions would not be fertile, but I have not received a single complaint from any of my customers this spring. I shipped 25 eggs over 300 miles in the early part of April, when the weather was very cold, and they tested out two infertile and hatched 15 chicks. I sold 12 eggs to a neighbor, and every egg tested fertile. I let a friend have 12 eggs, the hen broke 4 of them and he got 7 chicks. I can furnish letters testifying to the above reports on fertility.

Now, in conclusion, I will give you the secret of getting results from this style of housing. It is involved in the three words: "Keep Them Busy". And the word "Them" does not simply imply to the pullets and matured birds, but it means from "Hatch to Hatchet". This can be done by keeping plenty of litter in the coops, and by feeding everything in the litter. But you cannot shut them up in these coops and then feed them from troughs and hoppers. Of course there are other conditions that govern success with this system, such as keeping the coops well ventilated, clean and free from lice, the litter dry, etc., etc. The latter apply to all systems, but the one great watchword in the "Philo System", and you can see it written on every page of Mr. Philo's Book, is "Keep Them Busy".

#### TENNESSEE STATE FAIR

For the benefit of the patrons of the Tennessee State Fair Poultry Show, we are going to add a feature to this great show this year that we think will appeal to you. It is this: We will build as many 10x15 foot yards out on the open lawns as will be necessary to accommodate the birds sent and will allow our friends to use these pens as "Display and Sales Yards" for the surplus stock they may want to dispose of during the Fair. These yards will accommodate about 50 birds each. It may be that a number of breeders would like to show flocks in this way, and sell the birds direct from the pens, to be delivered at the close of the Fair. On Saturday, Sept. 23, at 2 o'clock, the

last day of the Fair, a big auction sale will be put on for all those who wish to dispose of all birds not sold during the week. We believe that several hundred birds shown in yards in this way will attract great attention and those showing their surplus stock will find a ready sale at good prices. A fee of 25 cts. will be charged for each bird put in the display yards to cover the actual cost of hauling from the express office, care, feeding and watering. If you are interested in this proposition let us hear from you at once, as I desire to have as many pens ready as will be needed. Birds entered in the "Display Yards" will compete for a handsome silver cup for the best "yard display." They do not, however, compete in the regular poultry show, the idea being to offer the patrons of the poultry show an opportunity to dispose of all the stock they can to the best possible advantage. Signs will be allowed in all "Display and Sales Yards". Let me hear from you at once.

Yours aruly,  
P. O. Box 6. John A. Murkin.

#### ALABAMA EXPOSITION POULTRY SHOW

The third annual poultry show of the Alabama Exposition will be held at Montgomery, Ala., Oct. 16th to 22nd inclusive and promises to eclipse all previous shows, and is now recognized by breeders as one of the very best held in the South, the Alabama Poultry and Pet Stock Association will combine with this exhibit making it one of the great features of the Exposition, premium lists are now ready and are worthy of notice, the specially prepared Poultry building is an ideal structure, and all birds will have the best care and attention, address, R. L. Todd, Director, Montgomery, Ala., for information, etc. Mr. Loring Brown of Georgia will judge.

#### AMERICAN LEGHORN CLUB

The above club is in a flourishing condition, now having about 350 members in good standing.

It is getting in new names most every day and will soon be one of the strongest clubs in America.

The club will offer a set of eight handsome silk ribbons at all shows who wish them.

Secretary Kisling has something interesting to offer each new member who joins between now and Dec.

Better write for full particulars today and join a club that will be the leading one in a short time.

For blank and any particulars, write Norman L. Kisling, Sec. Treas., Bx. 22, Bel Air, Md.

**Columbian Wyandottes** 25 yearling and two year old hens. Two for \$5 and ten yearling cocks \$5 each to make room at once. These Columbians some of my best birds. Several winners of 1911 largest shows. Eggs \$2 and \$3 per 15. F. J. Statia, Box 626, Granville, N. Y.

**Vermont's Famous White Wyandottes** EGGS: Half-price for balance of season; also great reduction in price of breeding stock. List free. Satisfaction guaranteed.

GEORGE M. BEECHER, WEST PAWLET, VT.

**STAUP'S BUFF ROCKS and S. C. R. I. REDS**

WIN LAY PAY  
Look up my show record. Eggs, balance of season \$1.25 per 15.  
F. H. STAUP, Box W, DELPHOS, OHIO

## Book on Dog Diseases AND HOW TO FEED.



Mailed FREE to any address by the author.

H. CLAY GLOVER, D. V. S.  
118 W. 31st Street, NEW YORK

## Bulletin 35

Containing the complete farm uses of Avenarius Carbolineum will be mailed free upon request. Country Gentlemen says: "Every reader should have it." The entire Agricultural Press endorses its use, as does the United States Department of Agriculture.

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### Make Poultry PAY!

Tests show where these shells have been used—duration of test 22 days—number of eggs, 33; weight of eggs, 1489.6 grammes.

Where Sharp Grits were fed—test 22 days—number of eggs, 6; weight of eggs, 237.6 grammes. This is convincing argument why every poultry house or yard should have them. They'll make hens lay an egg a day, with firm, hard shell—less liable to break in shipment.

**Belle Brand Crushed Oyster Shells** supply Carbonate of Lime in natural form and acts as a grit, making them superior to any other poultry food on the market. Write for Free Catalogue to

LOUIS GREBB, BALTIMORE, MD.

# HOW EASY TO WIN

Those coveted prizes in the White Rock class at your Fall Show, that is, if you have birds of the winning type. You can secure this and win.



## With U. R. Fishel's White Plymouth Rocks

We have several hundred early hatched birds that have quality to burn, in fact, never have we been in better shape to land the Ribbons for you. Our winning at all the leading shows the world over has given us the undisputed claim to

### "The Best in the World"

Write us your wants please, and remember our **SPECIAL SALE** is in its height now. **Sale List is Free**, and you should see the many bargains offered.

U. R. FISHEL,

Box B,

HOPE, IND.

New Catalogue, Twenty-five Cents



## THE 1910 POULTRY CENSUS

REPORTS AVAILABLE SHOWING CONDITION OF INDUSTRY IN THE STATES LISTED BELOW

### MONTANA AND UTAH

While the census reports of poultry have shown remarkable increase in the United States, the report from Montana is a topnotcher.

The summary on poultry shows that the total number of farms reporting the different kinds in 1910 was 17,629, the total number of fowls being 966,690, and the value \$628,400.

Of the total number of farms reporting poultry, 17,629, nearly all, or 17,595, reported chickens, numbering 922,540, valued at \$565,300; 3841 reported turkeys, numbering 16,475, valued at \$37,800; 1592 reported geese, numbering 7013, valued at \$14,200; 1630 reported ducks, numbering 8243, valued at \$7400; 217 reported guinea fowls, numbering 633, valued at \$580; 595 reported pigeons, numbering 11,736, valued at \$2960; and 12 reported peafowls, numbering 50, valued at \$320.

Of the whole number of farms in the State, those returning chickens formed 67.1 per cent; turkeys, 13.3 per cent; ducks, 6.2 per cent; geese, 6.1 per cent; pigeons, 2.3 per cent; and guinea fowls, 0.8 per cent. The reported increase in the value of poultry on Montana farms in the 10 years, 1900 to 1910, was 111.7 per cent; the increase in the total number of fowls, 73.7 per cent. The number of farms reporting poultry increased 7799, and the number of fowls per farm reporting decreased from 57 to 55.

From Utah the summary on poultry shows that the total number of farms reporting the different kinds in 1910 was 17,443, the total number of fowls being 691,941 and the total value \$327,900.

Of the total number of farms reporting poultry, 17,443, nearly all, or 17,424, reported chickens, numbering 676,662, valued at \$303,400; 1684 reported turkeys, numbering 7966, valued at \$15,800; 891 reported ducks, numbering 3782, valued at \$2900; 609 reported geese, numbering 2938, valued at \$4900; 83 reported guinea fowls, numbering 249, valued at \$170; 214 reported pigeons, numbering 3306, valued at \$640; and 3 reported peafowl, numbering 8, valued at \$72.

Of the whole number of farms in the State, those returning chickens formed 81.3 per cent; turkeys, 7.9 per cent; ducks, 4.2 per cent; geese, 2.8 per cent; pigeons, 1 per cent; and guinea fowls, 0.4 per cent. The reported increase in the value of poultry on Utah farms in the 10 years, 1900 to 1910, was 75.4 per cent; the increase in the total number of fowls, 24.3 per cent. The number of farms reporting poultry increased 1298, and the number of fowls per farm reporting increased from 34 to 40.

### MARYLAND

The census report on poultry in Maryland shows the latter were valued at \$1,859,000 in 1910, as compared with \$1,580,000 in 1900, the gain being \$279,000, or 60.5 per cent.

The summary on poultry shows that the total number of farms reporting the different kinds in 1910 was 46,054, the total number of fowls being 1,908,958, and the total value, \$1,859,600.

Of the total number of farms reporting poultry, 46,054, nearly all, or 46,008, reported chickens, numbering 2,650,750, valued at \$1,616,000; 14,728 reported turkeys, numbering 60,260, valued at \$134,100; 8753 reported ducks, numbering 50,232, valued at \$29,800; 4909 re-

ported geese, numbering 23,606, valued at \$36,400; 9758 reported guinea fowls, numbering 91,653, valued at \$19,200; 2777 reported pigeons, numbering 72,435, valued at \$23,000; and 8 reported peafowls, numbering 22, valued at \$60.

Of the whole number of farms in the State, those returning chickens formed 94 per cent; turkeys, 30.1 per cent; guinea fowls, 19.9 per cent; ducks, 17.9 per cent; geese, 10 per cent; pigeons, 5.7 per cent; and peafowl less than one-tenth of 1 per cent. The reported increase in the value of poultry on Maryland farms in the 10 years, 1900 to 1910, was 60.5 per cent; the increase in total number of fowls, 26.2 per cent. The number of farms reporting poultry increased 3759, and the number of fowls per farm reporting increased from 55 to 63.

### IOWA

Of the total number of farms reporting poultry, 264,635, nearly all, or 204,569, reported chickens, numbering 22,661,641, valued at \$11,632,000; 44,494 reported geese, numbering 215,196, valued at \$217,700; 40,771 reported ducks, numbering 225,284, valued at \$120,100; 26,866 reported turkeys, numbering 124,164, valued at \$251,400; 8,587 reported guinea fowls, numbering 38,448, valued at \$13,900; 7,901 reported pigeons, numbering 187,994, valued at \$34,206; and 37 reported peafowls, numbering 153, valued at \$500.

Of the whole number of farms in the

State, those returning chickens formed 94.2 per cent; geese, 20.5 per cent; ducks, 18.8 per cent; turkeys, 12.4 per cent; guinea fowls, 4 per cent; pigeons, 3.6 per cent; and peafowls less than one-tenth of 1 per cent. The re-

### SACRIFICE SALE

**S. C. Rhode Island Reds** Black Orpingtons  
Eggs from all pens now half price, Entire satisfaction guaranteed.  
**BARTON & McKINNON, BELLEFONTAINE, OHIO**

**Bourbon Red Turkeys** Eggs, \$3 per 12 for balance of season.  
**Rose Comb Brown Leghorn Chickens.** Eggs and Stock at reduced prices.

**MR. and MRS. G. W. PRICE, BELMONT, OHIO**

**BARGAINS IN BUFF** Splendid Buff Wyandottes, yearlings, at the lowest prices of the year. Either show or good breeding stock.

**DR. N. W. SANBORN, R. F. D. 424, HOLDEN, MASS.**

**Let us build you a better Poultry House**

for what it would cost you for the lumber.

Our No-Yard House is big enough for 20 hens. 6 ft. long, 8 ft. deep, 6 ft. high. We sell it all complete with roosts, laying boxes, dropping board and feeding platform at \$25. That is cheaper than you could buy the material.

**BUCKEYE NO-YARD PORTABLE POULTRY HOUSES**

have the approval of the U.S. Government, the National Poultry Association, and every poultry magazine published. It's built on the fresh-air plan that has revolutionized the whole poultry industry. It eliminates disease, the hens lay more eggs and they never bother your garden or your neighbor. Just the thing for the small city lot or the largest poultry plant. Let us tell you all about it in our book "The Modern Method of Poultry Keeping." It's free. Write to-day.  
**THE BUCKEYE INCUBATOR CO., 527 Euclid Avenue, Springfield, O.**

**WHITE ORPINGTONS**

I have some grand birds from my Chicago winners ready for the fall fairs. Some are already booked so come soon. Also a few breeders left at prices you can't pass by. Eggs from three best pens, \$2.00 per dozen. Get my circulars before purchasing fall show birds.

**DR. GUY BLENCOE,**

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**PARTRIDGE COCHINS**

**BRED CHAMPIONS OF AMERICA**

Correct in type and color. NONE BETTER. Write me.

**H. J. FULLER,**

**R. F. D. 7,**

**SCHENECTADY, N. Y.**

**WILLIAM COOK & SONS, Originators of all the Orpingtons, Box W, SCOTCH PLAINS, N. J.**

For the best Orpingtons of any variety, one sends to the Originators. Send 10 cents for illustrated catalogue with History of the Orpingtons and Hints on Poultry Keeping.

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**Over 5,000 birds on our farms. Cocks, Cockerels, Pairs, Trios or Pens at reasonable prices.**

**VARIETIES:—Barred, White and Buff Rocks; White, Buff and Columbian Wyandottes; White, Buff, Brown and Black Leghorns; Cochins, Houdans, Games, Ducks, Geese, Turkeys, Guineas, Pheasants, etc. Also Pigeons, Dogs, Goats, Sheep, Swine, etc.**

**Equipment for Poultry Plants, Kennels, Lofts and Farms.**

**Write today for our Free Bulletin, published Quarterly**

**RUDY'S**  
**"Perfection" White Wyandottes**

As the breeding season is about over, I will offer a large number of the season's breeders for sale. This offers an opportunity for those who have not as yet secured some of my famous "Perfection Strain," to get some of the cream of this season's breeders at right prices.

**EGGS from all matings for balance of season at half price.**

All my breeders this season are of the exceptional high-quality for which the "Perfection Strain" is noted.

Send 10 cents for my free art catalogue which is worth dollars to you.

**GEO. H. RUDY,**

**Box B,**

**MATTOON, ILL.**



ported increase in the value of poultry on Iowa farms in the 10 years, 1900 to 1910, was \$7.7 per cent.; the increase in the total number of fowls, 17.2 per cent. The number of farms reporting poultry decreased 10,197, and the number of fowls per farm reporting increased from 93 to 114.

#### ILLINOIS

Of the total number of farms reporting poultry, 237,165, nearly all, or 237,067, reported chickens, numbering 20,563,850, valued at \$10,941,000; 43,324 reported turkeys, numbering 189,411, valued at \$374,500; 42,759 reported geese, numbering 226,791, valued at \$217,100; 37,434 reported ducks, numbering 201,30, valued at \$109,100; 14,206 reported guinea fowls, numbering 84,057, valued at \$25,500; 6,703 reported pigeons, numbering 144,286, valued at \$27,400; and 70 reported peafowls, numbering 410, valued at \$1,400.

Of the whole number of farms in the State, those returning chickens formed 94.1 per cent.; turkeys, 17.2 per cent.; geese, 17 per cent.; ducks, 14.9 per cent.; guinea fowls, 5.6 per cent.; pigeons, 2.7 per cent.; and peafowls less than one-tenth of 1 per cent. The reported increase in the value of poultry on Illinois farms in the years 1900 to 1910, was \$2.3 per cent.; the increase in total number of fowls, 20.7 per cent. The number of farms reporting poultry decreased 9,869, and the number of fowls per farm reporting increased from 72 to 90.

#### INDIANA

Of the total number of farms reporting poultry, 202,362, nearly all, or 202,317, reported chickens, numbering 13,216,024, valued at \$9,169,000; 48,180 reported turkeys, numbering 202,977 valued at \$378,900; 21,734 reported geese, numbering 139,081, valued at \$113,800; 19,427 reported ducks, numbering 121,306, valued at \$67,500; 9,984 reported guinea fowls, numbering 57,433, valued at \$16,800; 2,665 reported pigeons, numbering 51,929, valued at \$15,500 and 102 reported peafowls, numbering 359, valued at \$690.

Of the whole number of farms in the State, returning chickens formed 93.9 per cent.; turkeys, 22.4 per cent.; geese, 10.1 per cent.; ducks, 9 per cent.; guinea fowls, 4.6 per cent.; pigeons, 1.3 per cent.; peafowls, less than one-tenth of 1 per cent. The reported increase in the value of poultry on Indiana farms in the 10 years, 1900 to 1910, was \$3.8 per cent.; the increase in total number of fowls, 15.4 per cent. The number of farms reporting poultry decreased, 6,290, and the number of fowls per farm reporting increased from 57 to 68.

#### PENNSYLVANIA

The census summary on poultry for Pennsylvania shows that the total number of farms reporting the different kinds in 1910 was 205,158, the total number of fowls being 12,928,343, and the total value \$7,674,000.

Of the total number of farms reporting poultry, 205,158, nearly all, or 205,026, reported chickens, numbering 11,895,903, valued at \$7,020,000; 40,126 reported turkeys, numbering 136,942, valued at \$313,000; 13,502 reported ducks, numbering 163,777, valued at \$114,000; 13,300 reported geese, numbering 46,318, valued at \$66,500; 24,025 reported guinea fowls, numbering 111,715, valued at \$48,200; 6,161 reported pigeons, numbering 373,304, valued at \$111,000. There were also reported pheasants valued at \$630, peafowls, \$504; wild geese, \$16, and swans, \$10.

Of the whole number of farms in the State, those returning chickens formed 93.9 per cent.; turkeys, 18.4 per cent.;

guinea fowls, 11 per cent.; ducks, 10.8 per cent.; geese, 6.1 per cent.; pigeons, 2.8 per cent.; and all others less than one-tenth of 1 per cent. The reported increase in the value of poultry on Pennsylvania farms in the 10 years, 1900 to 1910, was 71.2 per cent.; the increase in the total number of fowls, 15.2 per cent. The number of farms reporting poultry decreasing 4539, and the number of fowls per farm reporting increased from 63 to 62.

#### MICHIGAN

In Michigan, of the total number of farms reporting poultry, 189,417, nearly all, or 189,315, reported chickens, numbering 9,698,401, valued at \$5,307,000; 20,710 reported turkeys, numbering 81,263, valued at \$156,300; 18,179 reported geese, numbering 66,000, valued at \$87,200; 14,214 reported ducks, numbering 54,723, valued at \$37,100; 6,243 reported guinea fowls numbering 26,274, valued at \$11,200; 2,427 reported pigeons, numbering 39,510, valued at \$12,300; and 45 reported peafowls, numbering 96, valued at \$370.00.

Of the whole number of farms in the state, those returning chickens formed 91.5 per cent.; turkeys, 15 percent.; geese, 8.8 per cent.; ducks, 6.9 per cent.; guinea fowls, 3 per cent.; and pigeons, 1.2 per cent. The reported increase in the value of poultry on Michigan farms in the 10 years, 1900 to 1910, was 108.9 per cent.; the increase in the total number of fowls—per cent. The number of farms reporting poultry increased 4,176, and the number of fowls per farm reporting increased from 45 to 53.

#### CHICKEN CHAT

Have you obtained a copy of "Chicken Chat?" It is a book on diseases of fowls and it is printed and sent out by the manufacturers of Zenoleum, a germicide and lice killer. It will be sent free to every reader of this paper who will send his name and address on a post card to the Zenner Disinfectant Company, 270 Lafayette Ave., Detroit, Mich. During this particular trying summer season when lice and germs threaten the growing birds, it is well to remember that Zenoleum, the disinfectant manufactured by the Zenner Disinfectant Company, has the highest endorsement of 45 out of 48 state agricultural colleges and experiment stations. Write them for their book before you forget it.

#### COLUMBIAN PLYMOUTH ROCKS

H. M. MUNROE,

Maple Grove Farm,

LEXINGTON, MASS.

#### ROSE COURT POULTRY YARDS

BREEDERS AND EXHIBITORS OF ALL LEADING VARIETIES The Reds, Single Comb; Rocks, Barred and White; Wyandottes, Light Brahms, Black Minorcas, Black Langshans, Lackenvelders, Hamburgs, Golden and Silver Penciled; Houdans, the Polish, non-headed and the best Ornamental and Game Bantams, Brown, Red, Black, Birchen and White.

E. B. REYNOLDS, Prop.

Pure Kellerstrass Crystal White Orpingtons The kind that win the blues. 200 breeders for sale scoring from 92½ up. We guarantee to please and ship on approval.

GABEL MFG. CO., HAWKEYE, IOWA

125-Egg Incubator and Brooder

Freight Paid East of Rockies Both for \$10

Hot water; double walls; copper tank—best construction. Write for Free Catalog. Wisconsin Incubator Co Box 59 Racine, Wis.



#### SINGLE COMB REDS

Breeders for sale. Get in touch with me for fall and winter shows.

J. H. CROSSLEY, Box 177, MAGNOLIA, N. J.

R. C. Rhode Island Reds My entire flock of old and young stock for sale. Prices reasonable. Some Indian Runner Drakes and Ducks for sale.

Miss. Clara Bedell, Clinton Corners, N. Y.

#### WHITE ORPINGTONS

Get my special offer on eggs after June 1st. Twenty breeders for sale. Get my prices. DR. GUY BLENCOE, ALMA CENTER, WIS.

#### NORTHVALE WHITE ROCKS

FISHEL STRAIN Hens and Pullets for sale.

MRS. ALLEN DOREN, R. 2, OGDENSBURG, N. Y.

The Most Reliable Way to find out about our 2 lb. cockerels and pullets in Barred Rocks, S. C. Reds and S. C. White Leghorns is to order a few and turn them loose among your own flock. CRYSTAL SPRING FARM, R. R. 5-E, LITITZ, PA.

Light Brahma This year's breeders with a fine lot of cockerels and pullets for sale, 117 1st and 2nd prizes, besides many others, specials, cups and A. P. A. medals, past fall and winter. Hens scored 95%, cocks 94% by McClave and others. Money returned if not satisfactory. CLAUDE E. COE, LEXINGTON, OHIO



Double cases all over; best copper tank; nursery, self-regulating. Best 140-chick hot-water brooder, \$4.85. Both ordered together, \$11.50. Freight prepaid (E. of Rockies). No machines at any price are better. Satisfaction guaranteed. Write for book today or send price now and save time.

Belle City Incubator Company, Box 117 Racine, Wisconsin

Write quick from St. Paul, Buffalo, Kansas City or Racine.

are better. Satisfaction guaranteed. Write for book today or send price now and save time.

Belle City Incubator Company, Box 117 Racine, Wisconsin

#### INDIAN RUNNER DUCKS

#### INCREASES "LIVABILITY" of INCUBATOR CHICKS.

USED BY PROF. GRAHAM IN HIS FAMOUS ONTARIO EXPERIMENTS IS FOR SALE AT ALL DEALERS EVERYWHERE

# ZENOLEUM

SEND FOR FREE BOOK "CHICKEN CHAT"

IF ZENOLEUM IS NOT SATISFACTORY, EITHER WE OR YOUR DEALER WILL REFUND YOUR MONEY THE ZENNER DISINFECTANT CO., MAKERS, 270 LAFAYETTE AVENUE, DETROIT, MICHIGAN



## PROFIT IN GUINEAS

Guineas do not pay as well as good poultry on the farm, except under extraordinary conditions. If they are raised for broilers and sent to the special market in the big cities at just the right time they will bring good prices.

Guineas are not much trouble, but if they are allowed to run wild over the farm the young ones are apt to be killed by vermin. The best way to handle guineas is to confine them in as large a space as possible with a high wire fence. The ground should be covered with bushes or high grass as guineas do not like the open.

The hen always hides her nest and great care must be taken not to touch the eggs with the hand or she will not return to it.

The guinea hen lays from 15 to 18 eggs before sitting on them and the best plan is to take the eggs out every day with a long handled spoon and place them under a chicken hen. As soon as the guinea hen begins to sit her nest should be destroyed. She will wander about rather disconsolate for ten days or two weeks when she will disappear.

If she is left alone she will then sit on her eggs and late in the summer may turn up with a flock of 15 or a dozen chicks. These chicks are very small when first hatched, about half the size of an ordinary chicken. They stick close to the mother and do not stray off. They are extremely wild, however, and at the first alarm of danger settle themselves in the deep grass and remain motionless until the mother calls.

Young guineas are quite easily fattened and as they have a decidedly gamey flavor they are very much relished when in fine condition.

They bring best returns when sold to large hotels or to some big market that caters to the best trade. If sold in the market in the regular way they will not bring money enough to produce an attractive profit.—*American Stockkeeper*.

## HAMMONTON POULTRY ASSOCIATION

At a recent meeting of the Hammon-ton, New Jersey, Poultry Association it was decided to hold its next annual exhibition December 6th and 7th. Provision will be made for an exhibit of twice the size given last year, and arrangements will be made for a number of attractions. Last year's show was a success both from the standpoint of quality and financial returns. For premium list address, B. P. Gray, Cor. Sec.

## SOUTHWESTERN MICHIGAN POULTRY ASSOCIATION

The Southwestern Michigan Association of Kalamazoo, Michigan, was recently incorporated under the State Laws for \$1,000.

The following officers were elected: Pres. H. D. Tolhuizen; vice-pres. W. E. Agnew; secy. F. W. Hough; treas. Harry den Bleyck.

A Board of Directors of fifteen members were elected. The object of the association in incorporating was to raise funds to purchase uniform cooping, and arrangements have been made to coop the next show which will be held the week of Jan. 15 to 20. Judges Schellabarger and Stanfield will place the awards by the comparison system.

It will be so arranged that birds not receiving a place will be scored free. The association is planning on many unique features to add pleasure and profit to all attending this exhibition. A banquet will be tendered all visiting poultrymen—in fact—every effort will be put forth to please the exhibitors and from assurance already re-

ceived the next show will not only be the largest, but will bring out some of the best bred birds in this section.

Send your names and address to F. W. Hough, Secy., and he will see that you get one of the handsome catalogues when issued.

## POULTRY HOUSES AND FIXTURES

### Plans for Practical Buildings and Equipment

This book contains plans of practical poultry houses for use on village lots and on exclusive poultry farms. It illustrates and gives all the details for constructing scratching shed houses, and houses with open fronts, for use in warm or cold climate. It also contains a collection of plans and instructions for making roosts and drop boards; nest boxes; feeding racks and troughs, for fowls and

chicks; watering devices for warm and cold weather—for old and young birds; grit and oyster shell boxes; coops for little chicks with and without yards; coops for weaning chicks; roosting coops; shelter coops; coops for brooding hens; shipping coops; door fasteners, and other appurtenances of poultry keeping. Every house and fixture described in this book is in use on the plant of a successful poultryman; is simple, labor saving and reasonable in cost. 100 pages, 9x12. Price, 50 cents, postpaid. With AMERICAN POULTRY WORLD, One Year, \$.75. With AMERICAN POULTRY WORLD, Three Years, \$1.40.

All orders should be addressed to:—

AMERICAN POULTRY  
PUBLISHING COMPANY,

158 Pearl Street,

Buffalo, N. Y.

## Oak Nest Farm, Rhode Island Reds

Rose and Single Comb, Brilliant Dark Red. We have won at Madison Square Garden and other big shows. At Pittsburg, 1911, we won S. C. 1-2 pen, 1 pullet, 2-4 hen, best display. Stock on approval. Send for new catalogue which gives description of pens and prices of eggs.

CHARLES SHIELDS,

8 North Diamond Street,

PITTSBURG, PA.

## SILVER BIRCH POULTRY FARM

Special Sale:—At reduced prices, all of this season's breeding stock in White, Buff and Partridge Wyandottes and R. C. Rhode Island Reds, including many prize winners.

Write your wants at once to

J. H. & L. M. SCOTT,

R. D. 9.

AUBURN, N. Y.

CHOICE BREEDERS

CECIL PLACE, THE HOME OF THE

EGGS FOR HATCHING

## PARTRIDGE WYANDOTTES

M. NELSON CECIL,

Route 5,

ELM GROVE, W. VA.

# Single Comb White Leghorns

Day-old Chicks, \$10 per Hundred.

Half-pound Pullets in any quantity at reasonable prices.

Prompt Shipments and Safe Arrival Guaranteed.

500 Selected Breeding Hens For Sale After July 1st.

## ROGERS POULTRY FARM

RANSOMVILLE, N. Y.

Keep the chicks growing this month. Their early care shapes their future usefulness.

## PARTRIDGE ERIN ROCKS

Breeding stock for sale including some of last season's winners.

W. O. LYLE, GNADENHUTTEN, OHIO

SPECIAL JULY SALE

S. C. BUFF LEGHORNS and CRYSTAL WHITE ORPINGTONS

All my 1910-11 Breeding Females at about ½ price. L. W. RANKER, Box B, TIFFIN, OHIO

## JONES WHITE WYANDOTTES

My mating list is ready. Send for it. They are all winners.

E. O. JONES, WEST PAWLET, VT.

## BRED LAY REDS

REDDER Ten healthy, vigorous chicks from fifteen eggs, guaranteed. Price \$2 per sitting of fifteen eggs.

R. N. FISHER, Box J, MANISTEE, MICH

## FENTON FARMS



Everlasting Popularity is Gained Only by Intrinsic Merit

There is no Poultry Farm in the country that is more modern and up-to-date than Fenton Farms.

There is no Breed or Variety that is Superior to Fenton's Columbian Wyandottes as Money Makers. They are unexcelled as a Market Fowl and as Layers they have no Superiors.

Our birds have been and will continue to be Winners of Highest Awards and First Honors at Chicago, Madison Square Garden, Boston, Detroit and many other shows.

If you are interested in Chickens for dollars and cents, write us or better still, visit our plant. We welcome inspection.

Fenton Farms, Specialists and Largest Breeders, Mt. Clemens, Mich. Best Pens still mated for Eggs and Baby Chix.



# THE 1911 STANDARD-BRED POULTRY INDUSTRY

WELL-KNOWN POULTRY BREEDERS REPORT TOTAL SALES LARGER THAN EVER BEFORE, IN NUMEROUS CASES DOUBLE AND TRIPLE THOSE OF ANY PREVIOUS YEAR. MANY UNABLE TO SUPPLY THE DEMAND FOR HIGHEST GRADE OF STOCK AND EGGS, WHICH BROUGHT GREATLY INCREASED PRICES. FALLING OFF IN DEMAND FOR EGGS FROM UTILITY GRADES. MAY AND JUNE HATCHES A MATERIAL IMPROVEMENT OVER EARLY ONES. THESE AS A RULE WERE NOT UP TO THE AVERAGE OF OTHER SEASONS. PROBABLY SCARCITY OF EXHIBITION BIRDS FOR FALL AND EARLY WINTER SHOWS. INDICATIONS POINT TO A PROSPEROUS SEASON FOR 1911-12. A. P. W. ADVERTISERS GET GOOD RETURNS AND PLAN FOR INCREASED BUSINESS

Editorial Note.—It is gratifying to learn from the reports furnished by well-known poultry breeders of America, the present status of the Standard bred poultry industry. The Standard bred poultry business is a staple industry. It offers attractive means for making a livelihood to both men and women who wish to be independent and who have but limited capital to invest, and, on the other hand it presents opportunities for profitable returns to those who are looking for a field for investment. The past season has been an unusually prosperous one for a large majority who have had stock and eggs to sell and who have employed intelligent and down-to-date business methods in endeavoring to make sales. Interest in the poultry business is growing rapidly and each year more firmly established the fact, that, highest quality of stock and eggs are always in demand and will bring prices that were never dreamed of a few years ago. Continued from the July issue.

## PART TWO

### WHITE WYANDOTTE SALES FAR AHEAD OF ANY PREVIOUS YEAR

Port Dover, Canada, July 6, 1911.

American Poultry World, Buffalo, N. Y.  
This season's business has been very satisfactory. Beginning with the 1st of last November, sales have been far ahead of any previous year and the number of inquiries phenomenally large. This would seem to indicate that the interest in standard-bred poultry is continually increasing. Prices for stock and eggs have been about the same as other years. I did not increase prices of eggs, but I think prices of stock have been higher. Hatches have been very satisfactory and of the large number of settings which I sent out I don't think I had 10 per cent. report poor hatch. This, I consider very good, taking into consideration the great distance that many of these eggs were shipped and the rough handling they often receive on railroads. I shall be in good shape to take care of next season's trade. Last fall I added about fifteen new buildings, which has enabled me to carry twice the number of birds I did any other year. This enabled me to take care of the immense trade I had the past season. I will have about 2000 young birds for next season's trade, including several hundred that will be well matured for the early fall shows. These early chicks are the finest lot I ever had. Prospects for the coming season are splendid. The month of July is usually a dull one for poultrymen, but I think I am getting twice as many inquiries as I did one year ago. The advertising I carried in AMERICAN POULTRY WORLD last season was very satisfactory, in fact A. P. W. stood very high in my list. It is well edited and has a very attractive appearance. I have noted from the sales I have made through it that it reaches the very best people. John S. Martin.

White Wyandottes.

### BUSINESS DOUBLES, MUCH PLEASED WITH RESULTS

Pittsfield, Me., June 19, 1911.

American Poultry World, Buffalo, N. Y.

We have had a very satisfactory business this year, practically double that of any previous season. Naturally we are much pleased with the results. Our prices for both stock and eggs have been higher this year as compared with former years, but this does not seem to affect the sales. The demand for stock and eggs, as can be deducted from the above, has been much greater than usual. Hatches in our own machines have run about 10 per cent. higher than last year, but the results of our customers we should say has been no better, although, it is difficult to tell as customers having experience with incubators report good hatches, while others report very poor results; we presume this condition would prevail any season.

We will be prepared to take care of a much larger business next season as we have much more stock and larger incubating capacity to take care of our day-old chick business. The quality of

our stock we think will be improved in every way, as we have been careful in breeding, and the stock in previous years has shown decided improvement each season. It is early to tell what the prospects of next year's business is. We are having more inquiry for breeding birds for fall delivery now than we ever had, and believe we can safely look forward to an increase in that line. Our advertising in AMERICAN POULTRY WORLD has been satisfactory.

Pittsfield Poultry Farm,  
F. W. Briggs, Mgr.  
Breeders of Barred Plymouth Rocks.

### EGG SALES TOTAL OVER \$5,000

Indianapolis, Ind., June 13, 1911.

American Poultry World, Buffalo, N. Y.

We have had a very satisfactory season's business. Our egg sales today total a trifle over five thousand dollars. We believe that high-grade Rhode Island Reds now bring double the prices they did two years ago. We were unable to supply the demand and could have sold probably five thousand more birds if we had them, and the calls were largely for the better grade of stock. We had no trouble whatever in disposing of females at \$10.00 to \$25.00 each, many of them higher. Males from \$10.00 to \$100.00 each. Hatches for ourselves and customers this spring were not quite as good as the year before, but on the whole, there was very little difference. We attribute this largely to the fact that we put more females in the pens this year than last year. Our fertility last year was way above the average.

Will be in a much better shape to care for our customers this season than ever before, as we have about five thousand head of young birds growing. We have been having large number of calls for young and old stock for several weeks past, but we will not sell any until after the middle of August. It is very unsatisfactory, both to the buyers and to the seller, to sell birds at this season of the year. Birds that you believe are going to turn out all right some times do not, and then the purchaser becomes dissatisfied. Our aim is not to sell young stock until we can feel that we can stand back of it. Our advertisement in AMERICAN POULTRY WORLD has been very satisfactory during the past season and we expect to continue our advertisement next year.

C. L. Buschmann,  
Breeder of Rose Comb Rhode Island Reds.

### GAVE US FAR MORE BUSINESS THAN WE EXPECTED AND PROVED AN EXCELLENT INVESTMENT

Chatham, N. Y., June 13, 1911.

American Poultry World, Buffalo, N. Y.

The season's business has been excellent; total sales have been far in excess of our fondest hopes. Prices for stock have been better than ever and we could not meet the demand for eggs from our exhibition stock; our egg prices were the same as former years. The demand for stock and eggs have

been far in excess of former years. Hatches have been uniformly good, both here on the farm and with our customers. When this reaches you, we will have some 7000 youngsters on the farm and we seriously contemplate increasing our present stock of 2000 breeders to 4000. We shall be prepared to furnish stock and eggs (both exhibition and utility, and with us all stock must have all utility qualities) extra early this coming season; our 12000 Egg Cypher Mammoth Incubator will enable us to furnish sturdy baby chicks in almost unlimited numbers. The coming season is sure to be a good one and we are already receiving inquiry from people who contemplate starting farms. Our advertising in AMERICAN POULTRY WORLD gave us far more business than we expected, and proved an excellent investment.

The Dunlap-Schwind Co.,  
Breeders of White Leghorns, White Wyandottes, White Plymouth Rocks.

### HAVE WANTED ONLY THE BEST—WILLING TO PAY FOR THE HIGH-CLASS STOCK AND EGGS

Rising Sun, Ind., June 19, 1911.

American Poultry World, Buffalo, N. Y.

The entire season's business has been quite satisfactory, and especially so when taking into consideration the unfavorable conditions. Prices for stock and eggs have been better than in former years—that is the people have wanted only the best and were willing to pay for high-class birds and eggs. The demand for stock late in season has not been so great, but earlier was good. For eggs there has not been as great a demand as last season, but as stated above the demand was for quality. I have had very satisfactory hatches and my customers have most all reported good results. Have raised a fine lot of youngsters and they are showing better quality than ever before. I anticipate a good demand for birds of quality this fall. While the low prices of market eggs has had its effect on the egg sales to a degree, yet the number of chicks raised in the country is much smaller than in former years, and with the return of good egg prices in the fall, I predict a great business in the sale of stock. My advertising in AMERICAN POULTRY WORLD has been as profitable as any journal that I have used, notwithstanding the fact that I have been with them less than a year and my business relations entirely satisfactory.

B. H. Scranton,  
Breeder of Single Comb Rhode Island Reds.

### REFUSED MANY ORDERS FOR FEMALES

South Norwalk, Conn., June 19, 1911.  
Editor American Poultry World, Buffalo, N. Y.

This season's business has been highly satisfactory. I could have sold more eggs to clean them up, but have very few birds left on the remnant counter after breaking up pens. Refused many orders for females. Have had very few complaints in regard to hatches for I always put extra eggs



with original order in proportion to the way my own tests and hatches show up. This gives a customer a chance to hatch his full quota of eggs contracted for at once, without waiting to have eggs replaced. (I replace all infertile eggs on original orders, free). My first hatch this season came off in March. It showed 35 infertile out of 234 eggs. From the remaining 199, 170 chicks hatched.

I will add but ten more breeding pens for next season and have already built houses and the necessary colony houses to accommodate them. Have planned considerable in improving my stock this year and will put back most of my profits to further improve. Prospects for the coming year are better than ever and it is a source of great satisfaction to see the class of persons that are interesting themselves in poultry of the better sort. I have encouraged this in my immediate neighborhood by furnishing eggs to those who feel that they cannot spend money for Standard bred stock when they already have "chickens". I take one half the chicks in payment and for further understanding that all other kinds of males be disposed of as soon as possible and females of other kinds before next mating season. I know AMERICAN POULTRY WORLD to be a business getter, and next season will see Joe Pye using larger space—pages, half pages and quarters.

Joe Pye.

Buff Orpingtons.

#### **\$900.00 FOR EGGS FROM ONE PEN IN TWO YEARS**

Sag Harbor, L. I., N. Y., June 16, 1911.

American Poultry World, Buffalo, N. Y.  
Gentlemen:—I have had a splendid season's business. Prices have averaged higher, demand ahead of supply for some time.

Hatches have been unusually good with me; some customers report 100 per cent, some poor results, but not the fault of the eggs. I sold over \$400.00 worth of eggs from pen headed by Sensation, 2nd cockerel Madison Square Garden 1910, making over \$900.00 in two years from pen headed by him. I have a lot of very promising chicks from him and other winners, also some pullet bred stock that show great color and barring. Prospects are bright for coming season. Business from my advertising has been very satisfactory. AMERICAN POULTRY WORLD is entitled to a share of this credit.

(Signed) E. L. Miles.

#### **SEEMS TO BE NO MEASURABLE LIMIT TO THE DEMAND FOR FIRST CLASS ORPINGTONS**

La Grangeville, N. Y., June 20, 1911.

Editor American Poultry World:

Our business for the season of 1911 has been very satisfactory in total sales. We have been compelled to return considerable money because of our inability to fill all orders. The demand for stock and eggs has been much larger and we have received higher prices than in any previous season. Hatches have not been as good as usual. Complaint of poor hatches has been well-nigh universal according to our information. All breeders with whom we are in touch have had poor results. Hatches by farmers and fanciers in this section have been poorer than usual. We shall probably have 2000 chicks by the close of the hatching season and the quality is the best we have ever produced both in exhibition quality and in vigor and size. We feel confident in saying that we will be in better shape than ever before for the coming season's business, which in our opinion will far exceed that of any past season. There seems to be an immeasurable limit to the demand for first class Orpingtons. Apparently, over production in the Standard-bred poultry business, if it ever comes, is far in the dim future. Our advertising in AMERICAN POULTRY WORLD has been profitable and we shall contract for much more space for the coming season.

Grannis Bros.

Buff, White and Black Orpingtons.

#### **COLUMBIAN WYANDOTTES BRING BETTER PRICES**

Orchard Park, N. Y., June 27, 1911.

American Poultry World:

Our season's business has been very good. We have been able to get better prices for stock than in previous years, while the demand for eggs has been for medium and low priced grades. Hatches for ourselves and our customers have been the poorest we have ever had, until late in the season. The quality of our young stock is very promising and sufficient in numbers so that we will be able to fill all our orders. Prospects for business the coming season are bright at the present time. AMERICAN POULTRY WORLD is to blame for a very large number of our sales and is second to none as a business getter.

Hillhurst Farms,  
J. B. Casterline, Mgr.,  
Breeder of Columbian Wyandottes.

#### **HAS 1000 WHITE ROCK YOUNGSTERS**

Fairton, N. J., June 16th, 1911.

American Poultry World, Buffalo, N. Y.  
The season's business has been far ahead of any former year, with better prices for stock and eggs, and a much better demand. Hatches, both at home and for customers have been the best during my experience. Will have 1000 youngsters, some of which now weigh from five to six pounds each. They are the best we ever had. We feel that AMERICAN POULTRY WORLD had done more for us in the way of producing sales than any medium we ever used.

Fairfield Farm,  
H. W. Schnitzer, Prop.,  
Breeder of White Plymouth Rocks.

#### **"A FAIRLY SUCCESSFUL SEASON"**

East Hampton, N. Y., June 25, 1911.  
American Poultry World:

I have had a fairly successful season. While hatches have not been any too good, I think by the looks of the young stock I will be in with the "bunch" again next season. Have enjoyed a nice trade in eggs for hatching and had a great many inquiries for stock, thanks to the pulling powers of AMERICAN POULTRY WORLD.

Geo. J. Kerr,  
Mgr. Dune Alpin Poultry Farm,  
Breeder of S. C. White and Buff Orpingtons, Buff Orpington Ducks.

#### **SALES WERE BEYOND ANYTHING I ANTICIPATED**

Lexington, Ky., June 17, 1911.  
American Poultry World, Buffalo, N. Y.

My sales in White Orpingtons have been beyond anything I anticipated. The demand for high-grade stock was much better than a year ago and prices have been better. Hatches both at home and for customers have been about the same as usual. Have hatched twice the number of birds I usually carry and consider the quality far superior to anything that I have ever had. Prospects for the coming season are extremely bright. I am perfectly satisfied with the business that AMERICAN POULTRY WORLD has brought and contribute most of my success to you.

Louis Lee Haggin.  
White Orpingtons.

#### **GROWING DEMAND FOR BROWN LEGHORNS**

Victor, N. Y., June 13th, 1911.  
American Poultry World, Buffalo, N. Y.

The season's business has been an increase over that of any former year. Prices have been fully equal, and in some instances, better than ever before. The demand for stock was better than ever. I was sold out earlier than usual. The egg trade was exceptionally good early in the season, but the latter part not so good as previously. Hatches have been fairly good, but have had them better. I will have about the usual quantity of stock for sale and look for the improvement in quality that we expect each season. I consider the prospects for the coming season's business good, as the poultry business is steadily increasing and the demand for Brown Leghorns growing.

They are fast becoming a fowl for both fancy and utility. My advertising in AMERICAN POULTRY WORLD has been eminently satisfactory.

William F. Brace,  
Breeder of S. C. Brown Leghorns.

#### **A GREATER DEMAND FOR HOUDAN STOCK AND EGGS**

Penn Yan, N. Y., June 28, 1911.

American Poultry World, Buffalo, N. Y.  
This season's business has been very satisfactory. Prices for stock and eggs are about the same as last year. The demand, however, has been greater for both items. Reports from our customers show in nearly every instance satisfactory results in hatches. The outlook for the coming season's trade in stock is fine. We have some orders already booked for fall delivery, and at this season of the year, every indication points to splendidly developed stock. You may be interested to know that the results from advertising in AMERICAN POULTRY WORLD have been quite satisfactory. It is our custom to keep every advertisement, and an account is kept of answers and results from each inquiry. We contemplate increasing our space next season and A. P. W. will be among the number used.

John A. Underwood,  
Breeder of Houdans:

#### **INCREASED DEMAND FOR BLACK LANGSHANS**

Guilford, Conn., June 16, 1911.

American Poultry World, Buffalo, N. Y.  
The past season has been far in advance of any previous season with me, in both total and individual sales. I have been able to obtain higher prices for both stock and eggs than any other season. I have found a good demand for high-class stock. Hatches were poor the early part of the season, but later hatches were exceptionally good, some of the hatches being 85 per cent. to 100 per cent. of all eggs set. My hatches this year were about the same as last year. At this writing I have about three times the number of chicks I have had before at this season, and they appear to be as good or better than any flock I have ever raised as regards quality. From present indications I expect a large demand for first-class stock of Black Langshans the coming season, as I believe this fine variety is surely coming back to its great popularity of years ago, as evidenced by the awakened interest now being taken in this great breed throughout the country. Aside from my winnings at the big shows, AMERICAN POULTRY WORLD has proved to be the best advertising medium that I have used.

R. W. Bishop,  
Breeder of Black Langshans.  
**SOLD OUT OF STOCK, UNABLE TO  
MEET THE DEMAND FOR EGGS**

So. Bend, Ind., June 12, 1911.

American Poultry World, Buffalo, N. Y.  
We are pleased to say that we have had quite a successful season both in birds and eggs. In fact we have been sold out of birds a long time and have not been able to meet the demand for eggs. Our hatches have averaged unusually good and our customers have been quite well pleased. We are raising a large number of young stock from each of our pens and will be ready to offer some choice birds after Sept. 1st. We think there will be an unusual demand for Reds this season, since inquiries keep coming in quite regularly.

Irving A. Sibley,  
Breeder of Rose Comb Rhode Island Reds.

#### **LACKENVELDERS IN DEMAND**

Milwaukee, Wis., June 22, 1911.  
American Poultry World, Buffalo, N. Y.  
The demand for Lackenvelder stock and eggs has been very good. Prices have been about the same as usual, with the result that the season's business has been satisfactory indeed. Hatches have been the same as usual and I expect to be in a position to fill all orders in quality and number. My advertising in AMERICAN POULTRY



WORLD has been very satisfactory. I have had good results.

Geo. L. Waite.  
Lackenvelers.

### CAN SEE NO REASON WHY COMING SEASON'S BUSINESS SHOULD NOT BE UP TO ITS PREDECESSORS

Cortland, N. Y., June 23, 1911.  
American Poultry World, Buffalo, N. Y.  
The past year's business with me has been very satisfactory and I have been able to demand and receive better prices for "Wood's White Wyandottes" than ever before. The demand for stock has been in excess of any previous year. Hatches have been good and I am confident that the quality of the growing stock will be all that one could reasonably expect. I can see no reason, at this time, why the poultry business the coming year should not be up in volume to any of its predecessors. Personally, I am looking for increased calls for stock, as in the past I have put forth every endeavor to please my patrons, with sales improving each year, and I have faith to believe the coming year will not prove an exception. I am pleased to be able to inform you that my advertising in AMERICAN POULTRY WORLD has been quite satisfactory and that the largest share of business is traceable to that source.

F. H. Wood.  
White Wyandottes.

### BEST HATCHES I EVER HAD

Orr's Mills, N. Y., June 14, 1911.  
American Poultry World, Buffalo, N. Y.  
The season's total sales have been very satisfactory. I sold no eggs last year and offered only a limited number of stock, so cannot make a comparison with what I have done this year. The demand for both stock and eggs has been very good indeed. For myself, I have had the best hatches I ever had during my career. With customers, some reported good and some poor hatches. Have double the quantity of young stock and the quality ought to be much better. My advertising in AMERICAN POULTRY WORLD has been very satisfactory indeed.

D. Lincoln Orr,  
Breeder of Columbian Wyandottes.

### 72 CHICKS FROM 75 EGGS

Marathon, N. Y., June 19, 1911.  
American Poultry World, Buffalo, N. Y.  
The season's sales were the best I ever had. Stock prices have been better but we sold eggs from utility stock a little lower than formerly. Hatches have been about as usual, but during May were especially good, in one instance getting 72 chicks from 75 eggs. Our young stock is showing good combs and general improved quality. Considering the short time I have used AMERICAN POULTRY WORLD, it has proven profitable and satisfactory as an advertising medium, and I am quite sure it will continue, as it is bound to continue a favorite with poultry breeders.

### UNABLE TO MEET THE DEMAND MAND FOR BABY CHICKS

Rockland, Mass., June 19, 1911.  
American Poultry World, Buffalo, N. Y.  
My season's business has been more satisfactory than ever before. Was unable to meet the demand, especially for baby chicks. Prices on both stock and eggs have been better and the demand much heavier than in any previous year. Hatches, however, have not proved as good as during past seasons. I expect to be better prepared, both in number and quality of stock, for the coming season's business. I look for a heavy increase in the poultry business the coming year, especially in demand for baby chicks. My advertising in AMERICAN POULTRY WORLD has proven very satisfactory.

Joseph Tolman,  
Breeder of White Plymouth Rocks.

### THINK WE HAVE SATISFIED EVERY CUSTOMER

Morristown, N. J., June 22, 1911.  
American Poultry World, Buffalo, N. Y.  
We sold everything we had to sell in stock and have had fair trade in chicks and think we have satisfied every customer. We received fair prices, considering it is our first year. Hatches have been poor from most of our matings, but the chicks have done very good, the loss being very small. Believe we have extra fine young stock, much better than last year. In numbers, we have over one thousand with which to do business.  
Onlya Farm, Chas. Staaff, Mgr.  
White Wyandottes.

### ALL I COULD DESIRE

Long Meadow, Mass., June 19, 1911.  
American Poultry World, Buffalo, N. Y.  
The season's sales were the largest I ever had. Prices have been higher and the demand for stock and eggs much better. Hatches at home and for customers have been about as usual and I have now eight hundred young birds that have quality, and promise well. My advertising in AMERICAN POULTRY WORLD has been satisfactory and profitable,—all that I could desire.

F. E. Woodward,  
Breeder of Rose and Single Comb Rhode Island Reds.

### GREATEST DEMAND IN 12 YEARS

Williamsport, Pa., June 27, 1911.  
American Poultry World:  
We have had a satisfactory season's business both in sales and pleased customers. Business started early and continued through June. Prices for eggs remained the same while stock brought higher prices than last year. The demand for both stock and eggs was greater than ever before during our 12 years of breeding Barred Rocks and S. C. Buff Leghorns. Fertility was not good early in the season, but eggs hatched fine nevertheless. We will be better prepared to supply trade in high grade breeding stock and exhibition birds than ever, as never before have youngsters showed the class that they do at this writing. The coming season will be the greatest ever. We consider AMERICAN POULTRY WORLD one of the greatest advertising mediums in the country. It reaches the buying public and is a great boom to poultrymen everywhere.

Gage & Huston,  
Breeders of Barred Plymouth Rocks and S. C. Buff Leghorns.

### PURCHASERS WANT BABY CHICKS

Elmira, N. Y., June 20, 1911.  
American Poultry World, Buffalo, N. Y.  
Have had a fair season's business. The average purchasers want baby chicks from good stock at ordinary prices. In eggs, the demand has been for the best grades at low prices. Early season hatches, from all pens, showed lowest fertility ever experienced.

### BERGER'S BUFF COCHINS

6 pens of high-class breeding and exhibition birds for sale at a bargain, to make room for growing stock.

SAMUEL BERGER, Box A, PLEASANT HILL, O.

### BARRED PLYMOUTH ROCKS

A limited number of show and breeding stock for sale. Write for prices.

W. H. LOESCHER & SONS, Box 134, WAPAKONETA, O.

### ROSE COMB MINORCAS

First Prize Winners New York, Chicago, St. Louis and elsewhere. Exhibition birds for any show. Breeding stock of great laying qualities, trap-nest bred for egg production. Eggs for hatching in any quantity, guaranteed. Catalogue free.

G. A. CLARK, SEYMOUR, IND.



Miles' Montauk

Barred Plymouth Rocks

For Balance of season I will sell eggs from Sensation, \$5 per 13. He was hatched 22nd June, won New York, 6 months old. He has earned me \$2,100 in 16 months. Eggs from other winners, both cockerel and pullet matings, \$2.50 per 13.  
E. L. MILES, SAG HARBOR, L. I., N. Y.

### BIG BARGAINS IN BLACK MINORCAS

Special sale of grand breeding and exhibition birds including New York winners at bargain prices. Write today for special sale list.

HAROLD W. GOULD,

Box W,

LAKE GROVE, N. Y.

## Pittsburg Show Sensation

It is not unusual for Vierheller's Buff Rocks to carry off "The Lion's Share" of honors in the show room, but it remained until the last Pittsburg Show for them to establish the best record ever made by a breeder of Buff Rocks, quality and number of birds in competition to be considered. At Pittsburg Show, held February 21-25,

### VIERHELLER'S BUFF ROCKS WON

1-5 cock, 1-2-3 cockerel, 3-4 hen, 1-2-5 pullet, 1-2-4 pen. My first prize cock and my winning cockerel "Sunburst" were pronounced by Judge Denny to be two of the best Buff Rock Males he had ever handled.

### EGGS FOR HATCHING

I have mated up four pens containing all my winners and the choicest birds raised last season and will sell eggs at \$3, \$5 and \$10 per sitting.

I doubt if there are four better pens of Buff Rocks owned by any breeder in America. I guarantee satisfaction and will be glad to furnish you with further information on request. No more stock for sale.

L. VIERHELLER,

71 Sylvania Avenue,

PITTSBURG, PA.

## ORPINGTONS



## BUFF, BLACK AND PEARL WHITE

1,500 Growing. Engage your show birds now. Thirty page catalogue for a dime.

C. S. BYERS.

HAZELRIGG, INDIANA



ed. Late hatches, however, have been good. Have a limited amount of stock to sell, but all youngsters promise good quality. Judging from the general financial conditions that now prevail, business will be at low ebb. My advertising in AMERICAN POULTRY WORLD has been profitable and satisfactory for a breeder who is just getting acquainted.

Jos. F. Carter.

Houdans.

#### COULD NOT FILL ORDERS

Tully, N. Y., June 20, 1911.  
American Poultry World, Buffalo, N. Y.  
My season's sales were entirely satisfactory. Prices were better and the demand for stock the best I have ever had, in fact, it was so good, I could not fill all orders. Early hatches were poor, late ones good. Will be in good shape to take care of the coming season's business with a promising lot of youngsters. Our advertising in AMERICAN POULTRY WORLD has been the best of all ads in being profitable and satisfactory.

Twin Bros. Poultry Farm,  
Geo. W. Spence.

Silver Wyandottes.

#### ATTRIBUTES POOR HATCHES TO COLD SPRING WEATHER

Salem, N. Y., June 25, 1911.  
American Poultry World:  
Our business the past season has been satisfactory, prices for stock and eggs having ranged considerably higher this year. Hatches in this vicinity have not been as good as usual. This we attribute to the late cold spring. We will prepare to take care of the coming season's trade with greatly increased numbers and a much better quality of stock. Prospects for business for the coming year are very bright. We believe that last season's boom will continue for some time.

Geo. L. Briggs.

#### "BUSINESS IN BABY CHICKS MORE THAN WE COULD TAKE CARE OF"

Frederick, Md., June 24, 1911.  
American Poultry World:  
We had more business than we could take care of in baby chicks. The season was by far the best we ever had. Prices remained the same. Stock sales were very satisfactory and egg trade fair. The outlook for our season's business looks very good and we will increase the capacity of our plant. Quality of youngsters is by far the best we ever raised.

Richland Farms,  
Breeder of S. C. White Leghorns,  
White Plymouth Rocks, S. C. Black Orpingtons.

#### AMERICAN DOMINIQUE IN GREAT DEMAND

Freeport, Me., June 26, 1911.  
American Poultry World:  
Was entirely sold out of stock before April 15th, at prices that averaged 25 per cent. higher than ever before. The demand for American Dominiques has been such as to sell all my surplus stock each year for the past three years. Hatches after April 10th. were excellent, early ones not so good. I will have more stock and better quality to sell the coming season than I have ever had. I believe that trade in poultry business will be steady the coming season, but not phenomenal. My advertising in AMERICAN POULTRY WORLD has paid me well.

A. Q. Carter,  
Breeder of American Dominiques.

#### BUSINESS EXCEEDED EXPECTA- TIONS

Syracuse, N. Y., June 19, 1911.  
American Poultry World, Buffalo, N. Y.  
Have had a very satisfactory season's business, sales exceeding my expectations. Prices for stock and baby chicks were about the same as last year, but had a much greater demand. Have had an average of 75 per cent. hatches, with some customers reporting as high as 85 per cent. not one was dissatisfied. Will be prepared for the coming season's business with a larger number and better quality of stock than ever before. My ad. in AMERICAN POUL-

TRY WORLD has paid me well. Have been obliged to refuse several orders and return money.

C. A. Phillips,  
Breeder of White Orpingtons.

#### PROSPECTS VERY BRIGHT AND ENCOURAGING FOR THE COMING SEASON

Highland Springs, Va., June 27, 1911.  
American Poultry World, Buffalo, N. Y.  
We have had a satisfactory season's business in total sales. Prices have been much better than former years and we have also had an increased demand. Will have a number of choice Sicilian Butter Cups to dispose of that will be fit to win at the fall and early winter shows. Prospects for the coming season's business are very bright and encouraging.

A. E. Osborne,  
Breeder of S. C. Rhode Island Reds,  
Bronze Turkeys, Sicilian Butter Cups.

#### PRICES BETTER THAN EVER BEFORE

McMinnville, Tenn., June 20, 1911.  
American Poultry World, Buffalo, N. Y.  
Total sales for the season have been good. The demand has been large and prices better than ever before. Hatches at home and for customers have been satisfactory. Have increased my capacity 500 per cent., and will be well prepared to take care of the coming season's business both in numbers and quality of stock. My advertising in AMERICAN POULTRY WORLD has been both profitable and satisfactory.

Wm. Thurman.

White Orpingtons.

#### HAS NEW HATCHERY. LOOKS FOR- WARD TO VERY PROSPEROUS SEASON

New York, June 23, 1911.  
Editor American Poultry World:  
Prices for stock and eggs were about the same as last season, but the demand has been much better. Hatches have not been as good as expected. I will have a lot of nice Wyandotte cockerels to sell later, but will have no pullets this season. With my new hatchery and poultry supply equipment, I look forward to a very prosperous season. Owing to a fire which prevented me from taking and filling numerous orders from AMERICAN POULTRY WORLD subscribers, I have not had as good business as otherwise. I used three other poultry journals, but received more inquiries from AMERICAN POULTRY WORLD than the other three.

#### Partridge Plymouth Rocks 26 Grand Pens Mated For Eggs and Chicks 26

Headquarters for this breed. Winners at all leading shows of America for me and my customers. It pays to come to the fountain head, and get stock that will win. Send for illustrated book. Remember my exhibit has never failed to win wherever shown.

S. A. NOFTZGER, Originator of Partridge Plymouth Rocks Box J, NO. MANCHESTER, IND.

**BABY CHICKS** From farm raised stock on unlimited range. S. C. White and Brown Leghorns, Barred Rocks and Reds, \$15 per 100. Eggs, \$8 per 100, \$10 per 100. My stock is from prize winning stock and I guarantee every customer satisfaction.

ONEIDA STOCK FARM, ONEIDA, N. Y.

#### WHITE WYANDOTTES THAT WIN AND LAY

High-class, pedigreed exhibition and utility stock. Raised in open-front coops with free mountain range. Healthy, hardy and vigorous. Splendid winter layers. Exhibition birds and breeding stock for sale. Eggs, \$1.00 and \$2.00 per 15.

FRANK K. MARVIN,

Box W.,

PARSONS, W. VA.

## Wheeler's Single Comb White Leghorns

*IF you want to win, buy from a man who produces winners*

For years Wheeler's White Leghorns have carried off highest honors at America's leading shows, including Boston, Baltimore and Buffalo.

They have the correct shape and color, excellent combs and rich yellow legs demanded by the new Standard.

#### SPECIAL SALE

100 choice one year old hens, excellent breeders, for immediate disposal at \$1.50 to \$3.00 each.

**EGGS FOR HATCHING AT HALF PRICE**—From carefully selected matings containing many prize winners, mated to produce the quality.

I have for sale a number of breeding cockerels, mated trios and pens, at reasonable prices. I can fill your most exacting wants and guarantee satisfaction.

G. L. WHEELER,

Route W,

PENN YAN, N. Y.

## Crockford's Indian Runner Ducks

of pure fawn and white. Layers of white shelled eggs. Bred for the Standard.

F. K. Crockford, Bristol, R. I.

## BABY CHICKS THAT LIVE

S. C. Rhode Island Reds Barred Plymouth Rocks

ELDRIDGE POULTRY FARM, Inc.

Albert S. Eldridge, Mgr., TAUNTON, MASS.

## KNOOLBROOK WHITE PLYMOUTH ROCKS

Winners at Madison Square Garden and Grand Central Palace. Setting from my winners at moderate prices. Utility eggs from choice flocks in colony houses, \$10 per 100. Day-old chicks, 30c. each.

KNOOLBROOK POULTRY YARDS, HARTSDALE, N. Y.

## Kyle's S. C. White Leghorn Baby Chicks

Fifth Season. Send for Circular \$15 Hundred  
C. E. Kyle, Box W, Rocky River, Ohio

## Eggs Elm Brook Reds Eggs

All stock is farm raised. Bred for color, shape and eggs. Write for mating list and prices.

ELM BROOK FARM, R. W. Melendy, SO. EASTON, MASS.

## ALLEN'S EMPIRE STRAIN COLUMBIAN ROCKS

Undisputed champions at America's leading shows. At the Madison Square Garden show I won 5 prizes on 5 entries (including 4 firsts), 5 regular prizes at Philadelphia. My new circular, the finest ever issued on Columbians, mailed free. Eggs, exhibition matings, \$5.00 per 15. Utility eggs, \$3.00 per 15. Eggs booked for June delivery at one-half price.

S. C. Allen, R.F.D. No. 5, Orchard Park, N. Y.



**THE OLD RELIABLE  
LAMBERT'S  
DEATH TO LICE**

## Insures Clean Fowls— Large Profits

It has been the standard lice-killer for over 25 years—the standby of successful poultry-keepers. Easily used, absolutely safe; sure and quick in results. Try it and see your fowls grow faster and hens lay more. If not at your dealer's send 10 cents for sample of powder for hens or of ointment for head lice on little chicks. Valuable booklet "Eggs and How to Get Them" mailed for 2-cent stamp.

O. K. STOCK FOOD CO., 331 Traders Bldg., Chicago



combined, and for this reason have concluded, that once I get started, to use more space with you.

Frederic R. Taylor.

Day Old Chicks.

#### COULD NOT FILL ORDERS FOR BABY CHICKS

Clinton Corners, N. Y., June 20, 1911.  
American Poultry World, Buffalo, N. Y.  
Have had more orders for baby chicks than I could fill and considerably more egg sales than last year, at about the same prices. Hatches have been satisfactory though some customers have not reported, which I should like to have them do. Am offering my breeders for sale and have some two hundred youngsters, so that I am well fixed to take care of trade the coming season. My advertising in AMERICAN POULTRY WORLD has been profitable.

Clara Bedell.  
Indian Runner Ducks, R. C. Rhode Island Reds, Black Tail Japanese Bantams.

#### OWEN FARMS

Owen Farms announces that their business for the past year was considerably more than double that of the previous year. This announcement should be of great interest to those who, although having read of Owen Farms, never had any dealings with them. It goes to prove that they are keeping old customers and constantly adding new ones to their list, and the fact that they are able to do this, year after year, proves the one thing so much desired in the poultry business, namely, satisfied customers. A satisfied customer always get others for the firm that gives satisfaction, and this is what Mr. Wm. Barry Owen always insists upon, no matter what the cost. With Mr. Owen there is no such word as "kickers". The person that does not get exactly what he wants the first time, and writes to that effect to the man who sold him the goods, is often termed a "kicker", by the seller, but not so with Owen Farms. It is simply a case where the man changes his mind as to what he wants, and before he is through with Owen Farms he gets exactly what he is looking for, and this gentle treatment results in another satisfied customer, who in turn tells his friends how nice Owen Farms treated him and they turn to them and secure the same treatment. So upon the threshold of the show season, it behooves our readers to profit by the wisdom of others, who in placing their confidence in Owen Farms to furnish them with winners for their show did not have their confidence misplaced, but instead were made proud and happy by winning the blue over their less fortunate neighbors. But you must be up and doing; get your order in as soon as possible as Owen Farms only furnish guaranteed winners to one exhibitor in each variety, so you may be too late. Your neighbor or an important rival may be ahead of you, so "strike while the iron is hot". The varieties bred upon Owen Farms are White Wyandottes, Buff, Black and White Orpingtons, White and Barred Rocks and Rhode Island Reds, Rose and Single Comb. They have the birds growing for every important show in the land. Kindly look up their ad. in this issue of AMERICAN POULTRY WORLD or write to Owen Farms, Wm. Barry Owen, Prop., Maurice F. Delano, Mgr., 115 William St., Vineyard Haven, Mass.

#### SOMETHING SPECIAL FROM CALIFORNIA

The following contents of a letter received from the well known writer on poultry subjects, Mrs. Bertha M. Rigg, of Hanford, California, is of such interest that I must give it to you, believing you will be interested in what she has to say concerning the incubation of chicks:

"In setting an incubator I first thoroughly cleanse the machine, I then start the lamp and regulate it to the proper heat for the eggs; then with very warm water I make a ten per cent. solution of Zenoleum, and make every part of the egg chamber very

wet, not missing a spot. Of course the heat will be again reduced during this process, but I close the machine and allow it to return to the proper mark on the thermometer. I then dilute a ten per cent. solution a little—I never have considered it necessary to dilute but a very little for the eggs. This should be quite warm. The eggs are simply immersed and immediately placed on the tray and into the machine. If weather conditions call for moisture at any time during the hatch I add a few drops of Zenoleum to the water when placed in machine.

"So many people fear to do this with eggs, but I have had the following results: In the first place I would like it understood that I have experimented with hatching eggs, all kinds and conditions of hens eggs, and know certainly that my results are real and not apparent: (1) from eggs which otherwise are known not to hatch well, I get more chicks, and (2) they live after they are hatched, (3) the chicks are larger and heavier with thick down on them, (4) the bowel trouble is conspicuous by its absence, making the chicks easier to raise. All these results have been noticeable with any breed of chickens I have ever tried, and is something worth considering in the climatic conditions found in California almost more than any other section of the country.

"Many people here insist that chicks can neither be successfully hatched or reared in the hot season, but I am of the opinion, well founded, that other conditions as quality of stock, proper feed and care of breeding stock, and a good cellar and Zenoleum will make this entirely possible.

"This is why I will have nothing but Zenoleum. I have proved it and know what I can do with it."

#### R. M. HEINE, BATH, PA.

R. M. Heine, Proprietor of the Blink Bonnie Poultry Farm at Bath, Pa., has made a large purchase of choice S. C. White Leghorn yearling hens and breeding males from Monmouth Poultry Farm of Freneau, N. J. Mr. Heine is equipping a large poultry farm at Bath, Pa. He will breed White Leghorns exclusively and make a specialty of furnishing day old chicks. A Mammoth incubator will be installed and the plant equipped throughout with the latest appliances. We have been acquainted with Mr. Heine for several years and take pleasure in recommending him to readers of AMERICAN POULTRY WORLD.

Remove the males from the breeding pens as soon as breeding operations are over.

*Stetson's Sterling*

#### LEGHORNS AND ANCONAS

Won Blue Ribbons at both big N. Y. shows Greatest layers in the world. Stock, eggs and baby chick in season Prices right. Quality unequalled.  
STETSON FARMS, P. O. Box 24, MATAWAN, N. J.

#### HILL'S WHITE PLYMOUTH ROCKS

My Wolverine Strain of White Plymouth Rocks have been consistent winners for myself and customers, season after season, for fifteen years.

This long and successful show record combined with their wonderful laying and utility qualities has gained for them friends in all parts of the world.

My new 40-page Catalogue just issued, describes my matings, shows actual Photographs of some of my prize winners, contains articles on mating, care and feed of chicks, feeding for eggs, etc. It's worth dollars. Sent for 10 cents in stamps.

Eggs from prize matings half price after May 15th. Choice breeding stock for sale after July 1st.

LYMAN H. HILL,

Sta. 2,

JACKSON, MICH.

#### Riddell's Matchless Buff Wyandottes

I have just exported to England, the home of the popular Orpingtons, eight birds and two setting eggs. I am just reducing the price of eggs for the balance of the season, and offer the majority of my breeders for sale at bargain prices. PRICE OF EGGS NOW: Pen 1, \$6 per sitting; Pens 2, 3, 4 and 5, \$3 per sitting; Pens 6 and 7, \$1.50 per sitting. Satisfaction guaranteed.

ANDREW RIDDELL,

Box 29 A, R. F. D. No. 6,

GREENWICH, N. Y.

\* \* \* Remove all the old nesting material, give the boxes a good coating of lye paint, and then put in some clean, fresh straw \* \* \*

\* \* \* It is not too late to give the houses that coat of whitewash you promised early in the season \* \* \*

#### Single Comb Brown Leghorns-They Win Again

A few choice birds left. Cockerels \$2 to \$5. Pullets \$2 to \$5. Pens \$8. Trios \$5. Eggs \$3 for 15. Write for catalogue. LAUREL LEGHORN YARDS, F. J. STUCKMEYER, 1401 Prospect Street, INDIANAPOLIS, IND.

#### Racer's White Rocks and Leghorns

Eggs, \$2 to \$25. 40 Cockerels left worth \$6 going at \$3.

RACER POULTRY FARM,

TROY, OHIO

#### Rose Comb Rhode Island Reds and Light Brahma Bantams

Winners at Madison Square, Philadelphia, Hagerstown, Baltimore, Allentown and Nazareth, Pa. Stock for sale.

Hillside Poultry Yards, James S. Fry, Prop., Nazareth, Pa.

#### Farrell's White Wyandottes

Stock farm raised. Vigorous and healthy. Choice cockerels and pullets for breeders. \$3 to \$5. Eggs \$2, \$3, \$5. J. J. FARRELL, HALETHORPE, MD.

#### High-Class Rose Comb Rhode Island Reds

I bred and exhibited first prize winning cockerels and pullets at Grand Central Palace, N. Y., also Rochester and Buffalo, N. Y.

E. M. DUTTON,

NEWFANE, N. Y.

"Faultless" HOUDANS Eggs for sale that will put you in the winning class Circular.

F. J. REVELEY,

Box 441.

EAST HAVEN, CONN.

#### Build Your Own Incubator



I show you how and furnish you with such plain, and easy directions that you can't go wrong. Just simple A-B-C. Thousands of the leading poultry raisers wouldn't use any other machines. Best incubators in the world for sure results and big hatches. My parts are best and most economical. Lamps, Thermostats, Tanks, Egg Trays, etc., all big money savers. Get my free book telling all about home built incubators and giving other valuable information. Write for it now. H. M. SHEER, Dept. 8, QUINCY, ILL.

#### Rhode Island Reds ROSE SINGLE

ESTABLISHED 1885

Harris' record-laying and prize-winning strain, have won at New York State shows, Chicago, Boston and Providence. Breeding and show room stock at reasonable prices. Eggs for hatching year around.

ELM POULTRY FARM,

W. S. HARRIS, Telephone 19-4, MANSFIELD, MASS.



## POULTRY RAISING IN CALIFORNIA

FACTS CONCERNING THE INDUSTRY AT PETALUMA. EARLY HISTORY OF THE INDUSTRY IN THIS LOCALITY. METHODS FOLLOWED IN CARING FOR FOWLS AND MARKETING

By Howard O. Woodworth

For twenty miles around Petaluma nearly everybody either raises poultry or are dependent upon the industry. From Petaluma alone there are sent to the San Francisco market, by boat or rail, the enormous sum of over four million dozen white eggs each year, beside the young cockerels and the hens as soon as they are about three years old.

At this point it may be well to say that each industry in California has its local center or centers around which the industry is especially prominent almost to the exclusion of everything else. In the poultry section around Petaluma only Single Comb White Leghorn hens are raised for the egg product. One will occasionally find one or more mixed fowls, but at least ninety-five per cent. are White. Those who furnish eggs for incubation will guarantee ninety-five per cent. to be White.

The wheat and other poultry foods are shipped in as well as nearly all the household supplies, including meat. Very few poultry or eggs are eaten. For example, the author was for three months upon a poultry ranch with three thousand laying fowls and not once during that time did they have chicken on the table. They use only the cracked eggs, but with so many fowls there were plenty of them.

Many of my readers wonder how the White Leghorn came to be selected and why Petaluma became the center? Both questions can in a measure be answered by reference to the fact that Mr. Byce, head of the Petaluma Incubator Company, selected Petaluma for his home in 1879. He induced a few farmers to try his incubators and White Leghorn fowls and their success started this center and gave the White Leghorn the advantage. The White Leghorn still holds its place, and so the San Francisco market demand a white egg.

Many have an idea that under the California conditions there is not the seasonal variation in the egg production, but this is not the case. The four months of least production, October, November, December and January, only about eighteen per cent. of the eggs are laid, while the four months of greatest production, March, April, May and June, at least fifty-five per cent. of the eggs are laid. This is about the condition throughout this country.

In order that those who read this article may get a fair idea of the way one of the poultry ranches care for the fowls, the writer will give a brief account of the work of one day.

Before breakfast the mash is mixed in a large trough with a hoe in such condition that it will crumble easily. It consists of middlings, bran, meat or alfalfa meal and day old skim milk in different proportion on each place

and at various times upon the same place.

Just after breakfast the feeding trip begins. For this trip a wagon is used supplied with a few sacks of wheat and oyster shells, the trough of mash and a barrel of water. At each colony two or three scoop-shovelfull of mash are scattered upon the ground, the water founts, wheat and oyster shell hoppers are filled up.

Where there is free range the colony system is most common. Each colony consists of three houses for about one hundred to one hundred and fifty hens of one age. Usually the outside houses are used as roosting quarters while the center house is for the nests and food hoppers. Occasionally a part of the nest house is divided off for the broody fowls. There are three groups of these colonies, one for each year, and they are far enough apart to keep the hens from mixing. On a ranch with three thousand laying fowls each group consists of about ten colonies. The work of feeding was finished about half past ten and from that until about two o'clock the work consisted either of caring for the brooders or washing eggs. During the rainy season literally tubs full of eggs are washed every week.

For the egg gathering trip, which begins about two o'clock, a low wagon is used. On this are arranged several egg cases within easy reach, also two or three large baskets for gathering the eggs from the laying houses. As one goes from colony to colony the eggs are graded and packed for market. On a ranch of three thousand and laying fowls one often has from eighteen hundred to two thousand eggs ready for market by the time the house is reached about six o'clock.

After supper during the broody

**S. G. BUFF ORPINGTONS** Madison Square Garden winners three years in succession. We raise our winners. We can help you win. Try us. Eggs for hatching.

**EDGEWOOD FARM, LIME ROCK, CONN.**

**Baby Chicks of Quality at Tuscarora Farm**  
S. C. WHITE LEGHORNS S. C. BLACK MINORCAS  
Eggs for hatching. CIRCULAR FREE. Eggs, \$4 per 100.  
Eggs run from 90 to 95 per cent. fertile.

**MARION LEWIS, R. R. No. 2, CAMERON MILLS, N. Y.**

**Don't Lose Another Hatch** Get an alarm, it warns you if your incubator needs your attention DAY or NIGHT. Price \$2.  
**HARRIS ELECTRIC INCUBATOR ALARM CO.,**  
403 McArthur Bldg., Dept. H, Winnipeg, Man., Canada



### POULTRY CUTS

Our new catalog now ready; latest and best designs; all varieties; send for it today. Also poultry post cards; samples free.  
**CHAS. L. STILES, Columbus, O.**

**Silver Wyandottes** Trap-nested Strain. Winners at all shows. Eggs for hatching. Satisfaction guaranteed. Circulars Free.

**TWIN BROTHERS POULTRY YARDS, TULLY, N. Y.**

**Elm Farm** Rose and Single Comb Reds. Single Comb White Leghorns. White Plymouth Rocks. We breed for heavy egg production but also Standard lines. We guarantee every egg to be fertile. Stock for sale, also eggs by the sitting, 100 or 1,000. Send for catalogue. Visitors always welcome.  
**ELM FARM, E. E. Wells, Mgr., COHOES, N. Y.**

**Never Too Late To Start** with a Queen. Turn low priced eggs into chickens this summer and make money.

**The Famous QUEEN Incubator**

makes the chicken business a real business—increases poultry profits. High class incubator, low price, long time trial. Send name for big free catalogue and best incubator bargain of the season.  
**WICKSTRUM, QUEEN INCUBATOR MAN**  
Box 31, Lincoln, Neb.



**URBAN FARMS WHITE ROCKS.** The International Show Champions at Buffalo, 1911, the best record of the year by a White Rock breeder. 1 cock, 1 hen, 2 cockerel, 2 pullet, 1 pen.

Our Black Langshans are the best in America—1st cock, 1st hen, 3rd cockerel, 5th pullet and 1st pen at Madison Square Garden, 1910-1911. We also breed high-class Anconas, Phoenix fowl and Black Tailed Japanese Bantams. Eggs for hatching from pens containing our winners. Illustrated catalogue free.  
**URBAN FARMS, Pine Ridge, BUFFALO, N. Y.**



**RATS & MICE**  
**EXTERMINATED**  
**SCIENTIFICALLY**

Without danger. No odors. Ask the  
**PASTEUR LABORATORIES OF AMERICA,**  
Room 842, 443 South Dearborn Street, Chicago

**BAL MED FARMS** Buff Orpingtons, White Wyandottes, Barred Rocks and S. C. White Leghorns. Vigorous farm-raised birds. Baby chicks that live and eggs that hatch. Orders now received. Stock for sale. We can fill any order, large or small.

**BAL MED FARM, W. E. Kleinfelter, Mgr.,**

**R. F. D. 1,**

**MEDIA, PA.**

**Hillcrest Farm Champion Partridge Rocks** America's Best 1906-07-08-09-10 at Madison Square Garden.

Again prove our superiority, winning 3 firsts, 2 seconds, more than all competitors combined. Will mate up ten pens for our egg trade. A few birds to spare. Boston Champions 1911, 1-4  
Cock, 4-5 Hen, 1-3 Cockerel, 2-4 Pullet.

**WM. F. FOTTERALL, Prop.,**

**Box O,**

**OAKFORD, PA.**

**== LISK'S WHITE WYANDOTTES ==**

A fine lot of yearling males and females at sacrifice prices for quick orders. This is a great chance for you to get some of my Celebrated Winning and Laying Strains at a low cost. Write your wants.  
**FRED C. LISK, Box L, ROMULUS, N. Y.**

**Buff Rock Chicks**

From one to six weeks old 25 cents to 75 cents each. Hens and Yearling Cocks ready for fall showing. Send for show birds and Cockerels and Pullets. Will have them matured for September showing. : : : Write at once for prices.  
**DEARBORN POULTRY YARDS, DEARBORN, MICH.**



season there is another trip on foot around the colonies to look up the broody fowls, as no hens are allowed to set. All chicks are hatched in incubators and reared in brooders.

There can be no doubt but that the poultry business is successful around Petaluma for everybody is more or less interested in that work. The hill-sides are covered each afternoon with white fowls.

#### WORTHY OF MENTION

We have on several occasions spoken in these columns in commendable terms of "Oculum". We feel there is still much to be said in favor of this new remedy. From reports received from leading poultrymen, who we personally know to be men of honor, we cannot help but conclude that "Oculum" is one of the greatest remedies ever offered to the poultrymen.

The season is now approaching that will bring many colds and other minor ills to the fowls. If these slight com-

plaints to one to visit Mr. Tolman and view the beautiful flocks of White Plymouth Rocks that are to be found upon his farm, and it is all owing to his open front houses, fresh air colony houses and brooders. The environments of birds so reared are such as result, in a breeding bird so hardy and vigorous that the progeny are bound to live and thrive and grow into strong healthy breeding or exhibition birds. This accounts in a measure for the great success Mr. Tolman has achieved in the Baby Chick trade. Chicks he ships invariably live and thrive. He offers inducements for August delivery and we would strongly recommend our readers to send for his free circular, which will in a measure explain his plans and system of feeding, etc. Address him, Joseph Tolman, R. F. D., Box G, Rockland, Mass.

C. S. BYERS

C. S. Byers, Hazelrigg, Ind., breeder of Buff, Black and Pearl White Orpingtons, has issued an unusual catalogue describing and illustrating his farm and birds. This catalogue will be mailed on receipt of a dime or ten cents in postage stamps. Mr. Byers states that he has carefully line-bred his birds for 12 years and so has developed the Byers Strain, a combination of the highest utility and exhibition qualities.

Paint the perches with crude petroleum at regular intervals: it is an insurance against mites.



#### 200 Egg Incubator \$3.00

No freight to pay. Actual hen in Natural Hen Incubator heats, ventilates, controls everything. No lamp, no costly mistakes. Best hatcher in the world. Agents War'ed. Catalog free. N.H.I. Co., 1349 Constance St., Dept. 13, Los Angeles, Cal.

#### Single Comb Rhode Island Reds

Eggs from scientific matings, one-half price balance of season. Send for free mating list. GEO. L. BUELL, LORAIN, OHIO

BUY BABY CHICKS Bred from Madison Square Garden Winners Vigorous, healthy range stock, great laying strains. Cheaper than hatching them, safe, light (corrugated paper) shipping boxes for chicks and eggs, save express. Send 4 cents for "Progressive" best poultry book of to-day. Free circular. OHIO HATCHERY & MFG. CO., Box 38, BELLEVUE, OHIO

MINEOLA STRAIN

#### Buff Wyandottes

L. D. HOWELL, MINEOLA, N. Y.

Red Lion Poultry Yards Breeders of High-class exhibition rose combs. Prices reduced for the balance of the season, eggs from our best matings, \$3 per 15; \$5 per 30. Infertiles replaced free. Send for free descriptive circular. RED LION POULTRY YARDS Jenkins & Park, Props., CHATHAM, Col. Co. N. Y.

#### Loyd's Prize Winning Partridge Rocks

Eggs From All Pens As They Run \$3.00 Per Setting. C. J. Loyd & Son, Greensburg, Ind.

HEIL'S S. C. BUFF LEGHORNS (America's Best) Eggs reduced after June 1st from all pens including my Madison Square Garden winners this last winter. Place your order early. Send for reduced price list on eggs.

WILLIAM H. HEIL,

R. F. D. No. 3,

EASTON, PA

#### HILLCREST POULTRY YARDS, KRAMER, INDIANA.

The Utility White Wyandotte Specialists of the Middle West.

Trap nests used the year round.

Write for mating list.

Eggs half price after June 1st

#### ORPINGTONS

S. C. BUFF, BLACK AND WHITE

ALSO BLUE AND BUFF ORPINGTON DUCKS

PRICES REASONABLE FOR AMERICA'S BEST

Send for our free Catalogue, it is full of information about Orpingtons, especially the Sunswick Strain, and will tell you of our Champion Show Records, won at the leading American Shows, by Birds of our Breeding.

We can supply Birds who have already Won their Honors, or with Birds descended direct from our Show Winners, all grades can be had. Your correspondence on the subject is solicited. Cocks, Cockerels, Hens and Pullets await your orders.

BIRDS WILL BE RESERVED NOW AND CONDITIONED FOR THE SHOW ROOM, FREE OF CHARGE.

A few Birds at SPECIAL PRICES, during July, SEND FOR PARTICULARS.

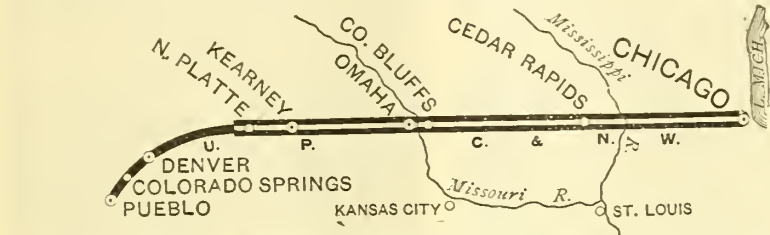
SUNSWICK POULTRY FARM,

RUFUS DELAFIELD, Owner

SOUTH PLAINFIELD, NEW JERSEY

INSPECTION INVITED

1911



Route of the special train, which will be operated from Chicago by the Rock Island line, for the convenience of those attending the Denver meeting.

#### THE AMERICAN BARRED PLYMOUTH ROCK CLUB

Barred Rock breeders will, undoubtedly, be interested in a report of our work for the past season.

##### CLUB RIBBONS

have been given to two hundred show associations during the past seasons. These ribbons are of the finest silk and of handsome design stamped in gold. One each is given for best shaped male, best shaped female, best colored male, and best colored female. It is our earnest desire to place these ribbons at every show in the United States and Canada. We bespeak the aid of every Barred Rock breeder in doing so.

##### THE YEAR BOOK

of eighty-four pages contains a complete list of members, and many articles of great value to breeders which cannot be seen elsewhere. This book is really an art book, an album as it were, of winners of the largest and best shows in America, including Madison Square Garden, New York. These illustrations will be of great value to breeders—showing them better than they can be shown in any other way, except to visit these exhibitions, what they should try to breed. The year book, which is printed on the best coated paper, is sent free to all members who are not in arrears, and to all new members.

##### DUES

The dues for the past year have come in better than ever before, yet much is to be desired. We must have several hundred dollars to place cups in every state, which we should do. Be one to make up a club of ten or twenty in your state—then vote for the show you want to have the cup offered at. A cup in every state with ten members—a \$25.00 cup in every state with twenty members. This is certainly generous enough—we cannot afford more. The club ribbons and the cups are big ads. for the winners. Don't delay—send in your membership fee of a dollar or your dues and compete for these specialties. Give the Rock industry a little lift. Don't be a sleeper. ALL ATTENTION.

Yours fraternally,

A. C. Smith, Sec'y-Treas.



## THE NATIONAL EGG LAYING CONTEST

A NATIONAL CONTEST TO BE HELD UNDER THE AUSPICES OF  
THE MISSOURI POULTRY EXPERIMENT STATION, NOVEMBER  
FIRST OPENING DAY, OVER 150 ENTRIES ALREADY RECEIVED

Printed announcement giving information and details of the progress that is being made in organizing the egg laying contest that will be held under the auspices of the Missouri Poultry Experiment Station at Mountain Grove, Mo., are being sent out by Thos. E. Quisenberry, Secretary of the Missouri State Poultry Board. The State of Missouri is fortunate indeed in having a wide awake progressive State Poultry Board, and the State Poultry Board is fortunate indeed in having such a capable, energetic Secretary as Mr. Quisenberry. The National egg laying contest that is being conducted under the auspices of the above named board is in good hands with a capable man at the head. Associated with the poultry board and Mr. Quisenberry to carry out the details of the work are the directors of the poultry department.

Evidently poultry breeders will be furnished with some interesting information of the number of entries made at this early date, 151 from 25 different states is taken into consideration.

It is to be hoped that plans are under way to continue the contest for a period of years, as it will be interesting to make a comparison of the cost in keeping pullets, yearlings and two-year-old hens, the number of eggs produced during the different periods and the value of the eggs. Interest in the contest will not lag so long as Mr. Quisenberry is connected with it, and AMERICAN POULTRY WORLD will publish reports that are received from time to time. The following are quotations from Mr. Quisenberry's circular:

"Many farmers claim that their scrubs lay better and pay better than pure bred poultry. We feel certain that this contest will demonstrate this to be false. It is hardly probable that poultry that has been bred to lay would have any trouble in demonstrating its superiority over common mongrel stock. This contest will probably settle this for all time to come. \* \* \*

"Many things of great value to the poultry fraternity will be determined by this contest. We will obtain some valuable data about efficiency and economy in housing and feeding; the food value of certain diets; methods of increasing the egg yield and what effect this increase has upon the net profit; and the difference in profit from pens which make the best records and those of lower records. If the cost of production can be decreased one cent per dozen it will be an annual saving of about \$25,000,000 to the producers of poultry. Careful and accurate records will be kept and issued in Bulletin form by the Missouri State Poultry Board; published monthly in the great metropolitan dailies and by poultry journals in all parts of the country.

"The buildings for the contest are now being erected at the State Poultry Experiment Station at Mountain Grove, Mo. Poultry experts of other

states are on the executive board and will co-operate and direct the work.

"With the great Missouri National Egg Laying Contest three months off more than 150 applications and entries have already been received from twenty-five states—from Maine to California and from Texas to Canada—and the following varieties of poultry have been entered: Three varieties of Plymouth Rocks; four varieties of Wyandottes; Single and Rose Comb Rhode Island Reds; three varieties of Orpingtons; four varieties of Leghorns; three varieties of Minorcas; Black Langshans; Black Spanish; Buff Cochins; Houdans; Blue Andalusians; Anconas; Buff Brahmas; Sicilian Butter Cups; Indian Runner Ducks; Cross-breeds and Scrubs.

"The contest will be conducted at the Missouri State Poultry Experiment Station, in south central Missouri, which is located at Mountain Grove. This is the only exclusive Poultry Experiment Station in the world operated by a State or National Government. The contest will be under the direct charge of T. E. Quisenberry, director of the Station, and the Missouri State Poultry Board, ably assisted by the executive board consisting of: Prof. F. S. Jacoby, of the Kansas Agricultural College; Prof. W. A. Lippincott, of the Iowa Agricultural College; Prof. A. G. Phillips, of Purdue University, Indiana; Prof. D. O. Barto, of the Illinois Agricultural College; Prof. Jas. G. Halpin, of the Wisconsin Agricultural College; N. E. Chapman, of the Minnesota State Board of Agriculture, and R. C. Lawry, of the Yester-laid Egg Farm, Pacific, Mo. These men are among the leading poultry experts of this country and they will have direct charge of the details, records, management, etc. Absolute fairness, impartial judgment and correct records are assured. The best birds will win.

"The birds will be shipped to

Mountain Grove in September and October and the contest will begin November 1st and continue for one year."

As previously stated this contest is arousing much interest in all parts of the country. Owing to the entries being limited many poultry raisers who desire to prove the laying qualities of their favorites will be disappointed. Nevertheless, the results of the first year will be awaited with much interest, and no doubt they will disclose much valuable information not available heretofore.

There is a possibility that the same females competing in the first year of the contest may be continued for another year, thus, determining their value as egg producers during their second year, as compared to the first. If this is done it will put this competition on the same status as the Australian contest, to which, we have to look at present for data of this description.

\* \* \* Scald the water dishes frequently and keep them in the shade. Keep the water fresh and cool by changing often. \* \* \*

\* \* \* Try your hand at caponizing and see how much more rapidly your cockerels grow into profit as capons. \* \* \*



**The FAVORITE BAND**  
THE BEST IN THE WORLD  
12 for 15c, 25 for 25c, 50 for 40c,  
100 for 65c.

**CHAS. L. STILES**  
23 Columbia Bld. COLUMBUS OHIO.

**Incubator and Brooder, \$10** Freight Paid East of the Missouri River, North of Tennessee. Write for delivered prices beyond. Famous IDEAL machines, known the world over as SUPERIOR hatchers and brooders. Write for interesting Free Book and proof of highest value.  
J. W. MILLER, Box 123, FREEPORT, ILL.

**Pincroft Farm's Rose Comb Reds**  
Greatest Winter Layers - Largest Rose Comb Farm in America. Rhode Island Reds that are Winners  
Eggs, \$5 to \$10 per sitting. Utility matings, \$2 per 13; \$10 per hundred. Write your wants. Satisfaction guaranteed.  
PINECROFT FARM, Geo. W. Ferguson, Supt. LENOX, MASS.

## SINGLE COMB BROWN LEGHORNS

Bred by the trap-nest for fall and winter laying. Get my lowest prices now on early hatched cockerels for fall delivery.  
E. S. CHANDLER, R. F. D. 2, RICHVILLE, N. Y.

## CHAMPION BARRED ROCK EGGS

### FINAL REDUCTION

During next two months, we will sell eggs from all our Champion winners at Philadelphia. Winners of the \$50 cup for best pen in entire show, 51 pens competing, means quality, also 1st and cup for best pen Rocks, 7th cock, 4th hen, and 2nd cockerel, mated now to females sired by 2nd New York cockerel, 1909, also 1st and cup for best pen of Rocks in show to produce exhibition females. Eggs from best pens, \$5.00-15. Black Tailed Japs, winners of Silver Cup for best pen Bantams in show at Philadelphia, \$3.00 per 13. All orders booked in rotation.

TOP NOTCH FARMS, Henry Cundell, Mgr.,

Box 12,

WATER MILL, N. Y.

## FISKE'S S. C. WHITE LEGHORNS

WIN ANYWHERE AND EVERYWHERE

At Madison Square Garden, 1910-11

1 Pullet, 3 Pen, on three entries.

At Boston, 1911

1-2-3-4-5 Cock, 1-2-3-5 Hen, 1-2-3-4-5-6 Cockerel, 1-2-3-4-5 Pullet, 1-2 Pen. American Cup for Best Cock, Hen, Cockerel and Pullet in whole show. A. P. A. Grand Prize for best Cockerel in show.

At Buffalo, 1911

1-2-3-4-5 Cock, 1-2-3-4-5 Cockerel, 1-2 Pen.

MATING LIST NOW READY

SKYLANDS FARM, Harlo J. Fiske, Mgr.,

STERLINGTON, N. Y.



## THE NORTH AMERICAN EGG LAYING CONTEST

**EGG LAYING CONTEST TO BE INAUGERATED BY PHILADELPHIA NEWSPAPER. WILL BE CONDUCTED AT CONNECTICUT AGRICULTURAL COLLEGE, STORRS, CONN. PROF. F. H. STONEBURN TO PERSONALLY SUPERVISE THE CONTEST. ADVISORY BOARD**

Announcement is made, and plans already formulated for an egg laying contest, to be inaugurated by the Philadelphia North American, a daily newspaper published in Philadelphia, Pa.

This contest is to extend over the period of twelve months beginning, November 1, 1911, and arrangements have been made to have the contest take place at the Storrs Agricultural Experiment Station, Storrs, Conn., under the direct supervision of Frederick H. Stoneburn, Professor of Poultry Husbandry.

It is stated that new buildings will be erected for the purpose, upon ground not before used for poultry culture; weekly bulletins will be issued for free distribution to interested poultrymen, and that weekly reports of the progress of the contest will be published in the North American, and from time to time, in the Poultry and Farm papers.

Many items of importance will be considered; among the more important we include the following: All other conditions being equal, can an increased egg yield be produced by any method of feeding without increasing the cost of production beyond the limit of economy? Which breed or variety produces the heaviest eggs? Will the different breeds or varieties lay the same percentage of eggs in the same season? Also many other points which are sure to prove of value to the poultry industry at large.

This is a very commendable undertaking and it is worthy of the support of every enterprising poultryman, who may rest assured of the fact that

with Prof. Stoneburn in charge of operations, the contest will be carefully conducted and authentic records made, which will be of incalculable value to all poultry raisers. The data secured in this trial is sure to exercise some influence on the future of our great industry as regards egg production.

Associated with Prof. F. H. Stoneburn as a Board of Control are the following well-known poultrymen: T. F. McGrew, International Correspondence Schools, Scranton, Pa., Dr. P. T. Woods, American Poultry Journal, Chicago, Ill., Dr. N. W. Sanborn, American Poultry Advocate, Syracuse, N. Y., Dr. A. A. Brigham, South Dakota School of Agriculture, Brookings, S. D., Prof. Homer Jackson, Pennsylvania State College, State College, Pa., Prof. F. C. Elford, McDonald College, Quebec, G. S. McDevitt and F. V. L. Turner of the North American Staff.

This board met recently and formulated rules and regulations for the government of the contest. It was decided to accept entries from any part of the world. Entries will be limited to 100 pens of six females each; all fowls entered must be of some recognized breed or variety; five birds to constitute a competing pen, with one bird held in reserve in case of death or incurable disease. The entry fee is \$25 per pen, \$10 to accompany the application and the balance not later than October 1, 1911. It is calculated that this contest will determine which breed of fowls will produce the greatest number of marketable eggs, at the lowest cost of production in a period of one

year. As the contest is open to either hens or pullets, (no conditions being imposed as to age), we may be able to determine the relative value as layers, between birds in their pullet year, and those in the second stages of egg production.

Let us wish for the highest degree of success in the "North American Egg Laying Contest", and that a way may be found to make it a permanent part of the work at Storrs.

### VERY USEFUL

Elsewhere in this issue will be found the advertisement of H. D. Winte, Blissfield, Mich. Mr. Winte is advertising labels such as are used by prominent and leading breeders for labeling egg and live poultry shipments. These labels contain the breeders card, space for address and are gummed ready for use, making a very convenient method of marking a shipment.

The price is so low that all poultrymen should secure a supply and be in line next season, with a handy and attractive label for all shipments. Mention A. P. W. when writing Mr. Winte.

### BIG BARGAINS IN BLACK MINORCAS

Harold W. Gould, Box W, Lake Grove, N. Y., is offering great inducements in his special sale of Single and Rose Comb Black Minorcas. Included in this sale are a fine lot of exhibition birds including many of his New York winners. Mr. Gould is rapidly becoming one of our leading Black Minorca specialists and he deserves all the success he has attained as he is an obliging fellow and one that will give you a square deal every time. Write him for prices and mention AMERICAN POULTRY WORLD.

\*\*\* Select your birds now for the early shows and give them every advantage to make well developed show specimens. \*\*\*

\*\*\* Knowing what to do and when to do it is what makes a successful poultryman \*\*\*

\*\*\* Keep the young birds growing rapidly from now on \*\*\*



Oculum, based on U. S. Government diagnosis, comes to the relief of the long-suffering poultry producers with this momentous assertion: "I can inoculate your fowls and increase the annual value of the poultry of the U. S. from \$1,000,000,000 to \$2,000,000,000. Let me help you."

Oculum has overcome and thrust to the heart, White Diarrhea, Cholera, Roup and Gapes.

You can raise fowls in any quantity at a sure profit.

Oculum destroys the Cholera, Roup and White Diarrhea germ that kills yearly 3/4 of all fowls hatched, and also the Gape Worm.

From Bradley Bros., Lee, Mass

"Oculum" appears to be the long-needed remedy for cases of liver and bowel trouble, heretofore regarded as incurable. Have tried it also with satisfactory results upon a few cases of baby chicks—"incurables"—which hid fair to fully recover.

From A. C. Dustin, Rose Lawn Poultry Farm South Framingham, Mass.

I enclose \$1.00 for bottle of "Oculum." I broke my bottle accidentally and find I cannot keep house without it, not so much for a cure all as for a smart tonic. What about handling this for you?

Raising chickens, ducks and turkeys will in the future be both a pleasure and profit.

Oculum is the best tonic for all fowls.

Large poultry plants are buying Oculum in quantities to be given away with orders for day-old chicks to insure the raising of them.

The financier, poultryman, farmer, merchant, in fact, all who raise, buy or sell poultry, will be enormously benefitted by the use of Oculum.

Oculum is a scientific remedy recommended by America's poultry leaders—U. R. Fishel, Bradley Bros., A. G. Duston, Foxburst, Geo. A. Ruessler, N. R. Reynolds, Lewis T. McLean, Hugh Ross and hundreds of others.

Don't cling to the exploded theory that "nothing will cure," but join the army of money-making poultry raisers, who, after demonstration, are marching to success with the Oculum banner waving in the breezes.

Join now. For sale in three sizes, \$1.00, 50c and 25c, by all progressive dealers and druggists. If yours does not handle it, send us his name and address. On receipt of price, Oculum will be mailed direct to you. Circular with Government diagnosis of Cholera and White Diarrhea free.

Order now and help make poultry a \$2,000,000,000 industry. Sample with dropper, 10c. (6)

**Hancock Inoculum Company, Inc., Box Q, Salem, Va.**

**A  
\$2,000,000,000  
Poultry  
Product  
Builder**



# GOVERNMENT WORK FOR POULTRY INDUSTRY

## NEW JERSEY LEGISLATURE APPROPRIATES \$18,000.00 FOR POULTRY WORK

The development of Educational work in poultry culture is progressing so rapidly that it is difficult to keep up with the events that take place. State Legislatures, east and west, have been appropriating money and providing for experimental work, instruction and research in a most gratifying manner. Included in the list is New Jersey Legislature, who recently appropriated \$15,000 for buildings, stock and supplies necessary for the establishment of the department, also an annual appropriation of \$3,000 for maintenance and operation. The following copy of the bill as it was passed shows the scope of the work provided for:

"The State Agricultural Experiment Station is hereby authorized to establish and maintain a department of poultry husbandry in connection with and as part of the work of said Experiment Station and to employ such assistants as may be necessary to carry out the purposes of this act.

"The board of managers of said Experiment Station may erect for the use of such department, upon land to be set aside for that purpose by the trustees of the State Agricultural College, such buildings as may be appropriate or necessary and may purchase

and acquire such poultry, incubators, brooders and other supplies as are requisite or necessary for the proper equipment of such department.

"Said department shall conduct such investigations and experiments in the breeding and care of poultry as may be deemed necessary or important to the poultry interests of the State, and the results of such investigations shall be published in the bulletins and reports of said station, as are the results of other departments in said station.

"The term poultry as used in this law shall include chickens, turkeys, pea fowl, guineas, geese, ducks and pigeons, as well as such other birds as may be at any time domesticated for farm use or propagation.

"The sum of ten thousand dollars (\$10,000) is hereby appropriated to the State Agricultural Experiment Station for buildings appropriate to the housing of said department and the stock and equipment thereof; the further sum of five thousand dollars (\$5,000) is hereby appropriated to said station for the purchase of equipment, stock and supplies necessary for the establishment of said department; and the further sum of three thousand dollars (\$3,000) annually is hereby appropriated to said station for the maintenance and operation of said department; provided, that no part of the sums hereby appropriated shall become available until the amount thereof has been included in

either a supplemental or appropriation bill.

"This act shall take effect immediately."

Through the courtesy of Prof. Harry R. Lewis, we have been furnished with the following information:—

"I am sending you at this time, a copy of the bill which passed the last Legislature which will explain itself. I am also enclosing one of our Short Course circulars, which will give in a general way the work which we propose to cover next winter, which has been made possible by the above appropriation. You will also find enclosed one of our organization and educational circulars. Our idea being to get the poultrymen of the state thoroughly organized for educational work as a much greater number can be satisfactorily reached through combined study. There are eleven organizations starting the work at present, with promise of many more before August 1st. The last two pages of the circular give the reading course as outlined for next year.

"The work at the station has been divided into three divisions as follows: Experimental, Educational, Advisory, with subdivisions as follows:

a. Experiments and research work carried on at the Experiment Station Poultry Plant.

### EXPERIMENTAL

b. Co-operative experiments with the Short Course Alumni Association.  
c. Co-operative experiments with leading poultrymen of the State.

### EDUCATIONAL

a. The introduction of poultry subjects in the four-year College course.  
b. Special Poultry Short Courses.  
c. Correspondence Reading Courses.  
d. Institute Lectures and train trips.  
e. Outside demonstrations.

### ADVISORY

a. Correspondence.



PUPILS OF THE STATE DEAF AND DUMB INSTITUTE, FARIBAULT, MINN.

The above is reproduced from a photograph furnished by N. E. Chapman, National Lecturer A. P. A. and Poultry Expert. In regard to above institution, Mr. Chapman states: "I held a short course in Poultry Culture for one week, April 17-22, 1911, and the picture shows the class. The interest manifested by pupils and teachers led the Board of Control to purchase a poultry plant adjoining for \$7,000.00 where Poultry Culture may be taught and practical demonstration given in the work. This step should be taken by all institutions of like nature in every state in the union." Mr. Chapman may be seen standing in the center of the group.



- b. Trips of inspection to different parts of the State and the offering of advice on location, buildings, method of management, etc.
- c. The study of poultry diseases, specimens affected being sent to the Experiment Station for determination.

"The above scheme of work will be in full operation by November 1st next."

The Reading Course referred to in Mr. Lewis's letter is as follows:—

#### OUTLINE OF COURSE

August 2, 1911.—Basis and Beginning of the Business.—Pages 9 to 27. The poultryman's personality, basis and beginning, advantages and disadvantages, importance, purpose and plan of the business, types of poultry keeping.

September 6, 1911.—Housing and Fencing.—Pages 185 to 222. Location, situation of plant, principles and practice of poultry house construction, buildings necessary, yarding, method of construction, shade.

October 4, 1911.—Feeds and Feeding.—Pages 107-132. Nutrition, digestion, assimilation, feed stuffs, value and cost, feeding standards, balanced rations, practical rations, compounding a ration.

November 1, 1911.—Exhibition, Scoring and Judging.—Pages 222 to 240. Exhibiting, preparation, shipping, care at show, scoring by card and comparison.

December 6, 1911.—Records, Accounts and Advertising.—Pages 240 to 264. Special poultry records, methods of keeping accounts, the business and practice of advertising.

January 3, 1912.—Poultry Breeding.—Pages 27 to 46. Principals and laws of breeding, practical application of the principles, matings, etc.

February 7, 1912.—Incubation.—Pages 46 to 69. Formation of the egg, fertility, care of incubation eggs, development of the embryo, natural and artificial incubation, incubator cellar and running the machines.

March 6, 1912.—Brooding.—Pages 69 to 87. Vitality, care of young chicks, natural vs artificial brooding, starting and running the brooder, feeding chicks.

April 3, 1912.—Growing Chicks.—Pages 87 to 107. A detailed study of the care and feeding of broilers, roasters, and capons, as well as the feeding and growing of pullets for layers.

May 1, 1912.—Methods of Management.—Pages 264 to 289. A discussion of all principles and practices of the care and management of poultry not discussed under special chapter.

June 5, 1912.—Marketing Poultry and Poultry Products.—Pages 162 to 185. A study of markets, methods of marketing, demand, prices, manner of shipping to get best returns.

July 3, 1912.—Parasites and Diseases.—Pages 132 to 162. External parasites, internal parasites, common diseases, with symptoms, causes, prevention and treatment. Method of diagnosis, clinical equipment necessary and advisability of treating sick birds.

Any group of persons interested in poultry raising who wish to secure further information or follow the course of study will be furnished with all particulars by addressing Prof. H. R. Lewis, Poultry Department, Nichol Ave., New Brunswick, N. J.

#### IRVING A. & FRANK C. SIBLEY

Elsewhere in this issue we publish the "ad" of the Old Colony Yards, owned by Messrs. Irving A. & Frank C. Sibley, of South Bend, Ind. We are pleased to call particular attention to this ad. because of the high-class of stock it represents.

When Messrs. Sibley first began raising Rhode Island Reds in 1904, they did it along the same business lines with which Mr. Irving A. Sibley has conducted the various enterprises with which he has been connected. They started with the best stock to be had, regardless of price, and the outcome has proved the wisdom of their judgment.

The first cockerel placed at the head of their pens, was purchased in the fall of 1904, and was a son of the old "Macomber Hen" out of his first prize winning cock bird. The next year they purchased another son of this now famous hen, by the first prize winning cockerel of that year. The first cock bird which Messrs. Sibley purchased from Mr. Tuttle was the sire of their famous old "Red Jacket", a bird with more than fifty first prize winners to his credit. The second cockerel which Mr. Sibley procured from the Tuttle yards was the one which won 1st at both Chicago and Detroit in the winter of 1906, and was known as "Red Bird". This bird was the sire of "Red Bird Jr." pronounced by many the best colored, as well as the best shaped male exhibited in his time, and is the sire of "Miss Red Bird". The Sibleys have always been great sticklers for the utility end of the birds, and while they have some of the best typed, and strongest birds to be found, yet we do not think that as much good color can often be found. Many of the birds in the yards for which they ask the lowest prices for eggs, are equal to those found in the highest priced pens of others.

They have raised between sixteen and seventeen hundred chicks this year, and we are advised that they are a healthy looking bunch. Those looking for stock which is absolutely bred "in the purple", will do well to correspond with them before buying. (See their ad. on page 3.)

#### GEO. W. WHITE

Mr. Geo. W. White of Hamilton, Maryland, is a true Southern gentleman, one that if you meet him you will wish to do so again, loves and owns good horses and is an ardent poultry fancier. He breeds Single Comb Rhode Island Reds exclusively, and his strain

is made up of a happy combination formed by the union of the Tompkins and Scranton blood. At the great Baltimore show Mr. White's exhibit was very much admired, and persons wishing some fine farm ranged Reds should write him for prices. He is a progressive breeder and is a member of the American Poultry Association.

Single Comb White Leghorns and Orpingtons Kellestrass and Jackson Strains. 50 hens for sale at the right price, one year old, also 5 trio of early hatched White Orpingtons, large and good for county fair show birds. Write for prices. E. R. McCune, Ashtabula, Ohio

## LYTLE'S White Wyandottes

Chicago and Indianapolis winners. If you are interested in high-class White Wyandottes, send for mating list showing list of prices and winnings at leading Western shows.

EGGS, \$3.00 to \$15.00 per sitting

HOWARD S. LYTLE,  
Box 144, MATTOON, ILL

## The Feathered World Year Book for 1911

This new book just issued by "The Feathered World," England, is one of the most useful and instructive publications of its kind ever printed. It contains a well arranged calendar with memorandum pages that will prove a great memory saver. It is replete with valuable articles on practical and Standardbred poultry culture; records of winnings and entries at England's leading shows, with many fine illustrations of noted winners of the Crystal Palace, Doiry, Birmingham and other prominent exhibitions.

It also gives a complete list of all Specialty Club Shows, the number of entries at the latter, together with the name of the judges and officers. It is a book every genuine poultry fancier ought to have.

This book contains 636 pages fully illustrated and four colored plates. Price, postage prepaid, in paper boards cover, 60 cents.

Orders will be received and sent to The Feathered World promptly on receipt of price.

American Poultry Publishing Co., Buffalo, N. Y.

## BARRED PLYMOUTH ROCKS

five firsts on cockerel at as many shows. If you want to win you must get your stock and eggs from a winning strain. Send for mating list and prices of stock.

Meadow Brook Poultry Yards, R. D. No. 3, Leechburg, Pa.  
Breeders of Barred Plymouth Rocks, R. C. Brown Leghorns.  
F. E. WEIDMAN, Proprietor.

## DAY OLD CHICKS

If you want to have good, strong laying strains of Prize Winning Stock, then get your chicks of us. We guarantee safe delivery which is backed by our 8 years of hatching and shipping chicks. Our chicks are all hatched from winners at Grand Rapids, Holland and Allegan Mich.

Barred Rocks, Rhode Island Reds, S. C. Brown and White Leghorns and Buff and White Orpingtons.

Best Matings, \$10 per 15. Standard Matings, \$8 and \$5 per 15. Utility Matings, \$3 of Rocks and Leghorns only. Buy the Best. Get Live Chicks. Choice breeding stock for sale at CUT PRICES. Illustrated Circular.

WOLVERINE HATCHERY, 513 Grandville Avenue, GRAND RAPIDS, MICH.



## OLD ENGLISH GAME

COMMENTS ON THE PAST, PRESENT AND FUTURE OF THE BREED.  
ORIGIN AND HISTORY. STANDARD MADE IN AMERICA ADOPTED  
BY ENGLISH FANCIERS

By Dr. H. P. Clark

Mr. Herbert Atkinson, writer in London Poultry Record, is a fancier and exhibitor of wide experience, a judge who has often officiated at the largest game shows in Britain, an artist whose sketches and paintings of this breed have not been equalled in recent years. He is the author of "The Old English Game Fowl", three editions, the best book on the subject extant, and has during the past quarter century been an occasional contributor to the Game Journals of America as well as to the poultry papers of his native land.

In a recent article, Mr. Atkinson makes plain the fact that there are in England at the present time two distinct types of Old English Game: First, what he calls "the type of thirty years ago;" Second, "the modern type." It is also apparent that the former is the true and original fighting fowl, what we in America often call "Pit Game", while the second is a degenerate off-shoot of

more all-around judges than specialists, so does the degenerate type of Old English tend to take precedence over and to out-number in shows the fowls of the true and original type.

This one truth can not be too strongly presented, so permit me to reiterate. The genuine Old English

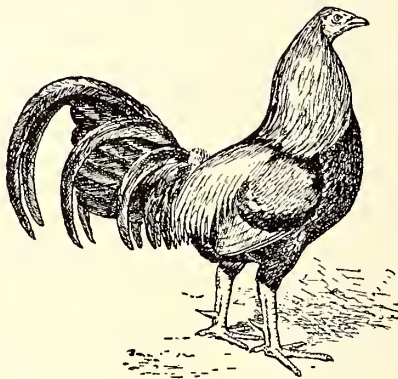


Fig. 2.—Type of the Modern Old English Game. Reproduced from Illustrated Poultry Record, England.

Game is the original fighting cock, the fowl which in some respects has been brought to a higher degree of perfection than any other domestic variety, that this perfection is directly due to centuries of breeding for the cockpit with a degree of carefulness absolutely unthought of among exhibition fanciers. It is this original Old English fighting fowl, (not the degenerate Dorking-cross which sometimes passes for such), that is noted for its economic merits: its laying qualities, its hardiness, its very superior flesh

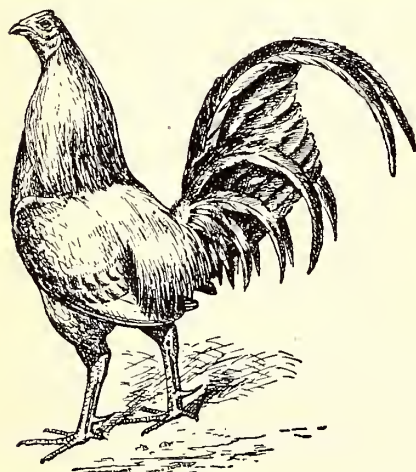


Fig. 1.—Type of the Old English Game thirty years ago. Reproduced from Illustrated Poultry Record, England.

the same, spoiled in economic merits as well as in real beauty by the show-room craze for large size and fancy points.

Possibly he does not emphasize enough, (at least for American readers), the fact that this "modern" fowl is not at all in accord with the Standard of Old English Game Fowl Club, nor does he explain that neither he, himself, nor any other specialist Game judge of England would favor this type in the show room. The damage has been done by ignorant judges of the all-around sort, men knowing nothing but color and size; as Mr. Atkinson has elsewhere said, "who will for a guinea undertake to judge anything from a Cochins China fowl to a piebald mouse". These are the men who are bringing about the ruin of Old English Game in the poultry shows, and just as there are many

for table use. Do not forget that. This is the breed so highly spoken of by Tegetmeyer, Wright, Brown, and other English authors, the favorite fowl of the lamented Harrison Weir. Here in America it enjoyed great popularity among fanciers in early

**Rose Comb R. i. Reds** Winners at Toledo and Detroit Shows. We have the kind that is hard to heat in any show. 15-hatching eggs or baby chicks from us, you have the same chance as we. Eggs, \$2 to \$5 per 15.  
MARQUARDT BROS., 1143 Prospect Ave., TOLEDO, OHIO

## Black Wyandottes

"THE KRAYS OF THE DAY"

Send for free mating list.

FRANK C. SITES, NORTH DOVER, OHIO

## "Only" Rose Comb Rhode Island Reds

WRITE YOUR WANTS

M. C. RICHARDSON, Jr., FRONT ROYAL, VA.  
Member Red Clubs and A. P. A.

## OLD TRUSTY INCUBATOR BOOK FREE

My price on the Old Trusty is less than \$10—freight paid East of Rockies. Based on 7% profit. Don't buy any till you get my free book. Write me quick.

M. M. JOHNSON, Clay Center, Nebr.

## S. C. BUFF ORPINGTONS

At two shows, Grand Central Palace, N. Y., and Albany, N. Y., we won 10 regular premiums, 28 special ribbons, and nine silver cups.

Inglesand Poultry Yards,

Flushing, N. Y.

E. B. Sprague, Prop., Eggs \$5, \$10 and \$15.

## Liggett's R. C. Reds Win Again

If you want birds that win, get my prices and mating list. Choice Utility Eggs, \$5 per 100.

## WILLOW CREEK POULTRY YARDS

F. E. Liggett, Prop., BRADFORD, ILL.



## BRED FOR LAYING

Ten Years Careful Breeding.

35 Best breeds poultry.

See my big circular.

illustrated in colors.

before you place that order for

stock or eggs. Price reasonable.

It will please you. It's FREE—

2c. stamp for mailing.

JOHN E. HEATWOLE, Harrisonburg, Virginia.



EGGS FOR HATCHING  
A SPECIALTY.

## EGGS FOR HATCHING

Whites—"Kellerstrass Strain."

## S. C. WHITE AND BLACK ORPINGTONS

Blacks—"Ann Arbor Strain."

Eggs from my prize winners at Lansing, Detroit and Port Huron, Michigan. Whites, \$3.50.

\$5.00, \$5.00 per 15; Blacks, \$2.50, \$4.00, \$5.00 per 15.

WM. P. PURFIELD, Member American White Orpington and National Black Orpington Club, ANN ARBOR, MICH.

## L. E. MERIHEW'S S. C. BUFF LEGHORNS

Winners at Madison Square and State Fairs. Eggs, \$2.00 and \$3.00 per 15. Utility, \$6.00 per 100.

Write for Catalogue.

L. E. MERIHEW,

MARATHON, CORTLAND CO., N. Y.

C. A. PHILLIPS, Breeder and Exhibitor of

## SINGLE COMB WHITE ORPINGTONS

Old and Young Stock for sale.

Satisfaction Guaranteed.

613 AVERY AVENUE,

SYRACUSE N. Y.

## Tolman's White Plymouth Rock Baby Chicks

Fresh-air bred, the kind that live. Prices during June, July and August, \$12.00 per 100. Get your order in early for the famous South Shore Soft Rooster Strain of White Plymouth Rocks.

Plan of Small Colony House No. 1, or Large Practical House No. 2, 50 cents each. My feeding formula brings success wherever used. Price 50 cents. send for FREE circular—it will interest you.

JOSEPH TOLMAN,

R. F. D. Box G,

ROCKLAND, MASS.

## Buff Rock Eggs

I will sell eggs at half price after June 1st. Now is the time to buy eggs to hatch birds for the winter shows. My 1st and 2nd pullets at Madison Square Garden last December were hatched June 28th. After June 15th, I will offer for sale, my last year's breeders at attractive prices, to make room for young stock. Write for mating list.

S. H. HARTEK, Prop.,

NESCOPECK, PA.



times. Felch has enlogized its beauty and utility upon several occasions. Burnham of "Hen Fever" fame wrote a monograph upon this breed, as did also Ayers, "Quest of the Leghorn" man. It was a pet side-line with Reed Watson, original introducer of Black Leghorns, and was the specialty of J. Y. Bicknell when I first made that gentlemen's acquaintance. This is the fowl which lately applied for admission to the Standard of Perfection under the name "Thoroughbred Game", and we claim it entitled to such recognition upon its economic merits alone, to say nothing of ancient lineage and historic association. No matter how strong the prejudice against cockfighting, no matter if that sport become as dead as falconry, still should this noble old breed be kept in absolute purity and perpetuated to the end of time.

Now let us go back and talk over a few points brought up in your January number. For one thing, I should like to learn where you can find a A. O. V. Game class to which Old English would be eligible. If, as you say, "the Exhibition Games are all classified from Black Reds to Whites in all modern shows," (see Boston and Madison Square), what would an A. O. V. Game class be expected to contain?

Aside from the regular Exhibition Game and the Pit Game classes, the only A. O. V. Game that ever came under my own observation were at special Game shows here in Indianapolis some years ago. Those A. O. V. classes were intended for Aseels, Shamos, etc., and I can assure you that Old English would not have been allowed therein.

You say: "the Standard for Old English Game was made in England". Look up the history of this Standard—you will find that the first modern Standard for genuine Games appeared in Game Fowl Monthly, June, 1886, and it was only a partial Standard. That brought out considerable criticism and discussion by Game fanciers and judges of the time which resulted in the Standard being redrawn and published in that same journal, November, 1886, which was the first complete Standard to appear. That was furnished to John Barton, secretary of the Wigton Show, in March, 1887, and from it was drawn the first English Standard by James Henderson, specialist judge at Wigton, (Game Fowl Monthly, July, 1887), which later became the official Standard of the Old English Game Fowl Club. Some slight changes have since been made by the Game Club, and a few by the Poultry Club, but for all these, if you had before you the original Standard and the different revisions, I believe you would agree with me upon the verdict, "made in America, patched in England".

It is necessary to add that the American Standard has since then been entirely re-written and in some respects differs from the original more widely than the English Standard does. And what may seem still more strange, the descriptive matter of the present American Standard is largely the language of the late John Harris, England's very highest authority on

Game Fowls, which contrasts curiously with the fact that the English Standard of today still retains a few of the errors from the American original. By "American Standard"



SPECKLED GAME PULLET.

First prize and special at recent Philadelphia Show

here, I mean the one now recognized by Game men; presented to A. P. A. at St. Louis last summer with a petition from the breeders of Canada.

Fanciers of United States had more to do with the revival of Old English Game than you are perhaps aware. Not only were they participants in the stirring discussions which took place in British poultry papers through the early and middle eighties, (see picture

of my own Games in London Fanciers' Gazette, April 22, 1886), but two Americans each contributed more liberally than anyone Englishman toward the first cups which secured recognition for this breed at great Birmingham Show in 1888, the event that really started the present popularity of this fowl in England. Before that date it was rarely seen in any

### RHODE ISLAND REDS EXCLUSIVELY

Cockerels \$3 up. Eggs for hatching, special matings \$3 for 15. Eggs from pullets now a year old, \$1.50 for 15

H. C. BYINGTON, NAPLES, N. Y.

**Our Partridge Wyandottes** Were the Sensation of the big Albany Show and were admired over all other birds. Eggs from these winners \$5 per sitting.

CHAS. B. McEWEN, ALBANY, N. Y.

**Egg Records are Best** Bred-to-Lay R. I. Reds B. P. Rocks, 200 to 274 Egg Record, 190 to 242 Egg Record. Buff, White and Brown Leghorns, Bronze Turkeys. Write us. Egg Records, 200 to 244 per year. Our Stock and Eggs are right. F. M. MUNGER & SONS, DE KALB, ILL.

### Baby Chicks and Eggs at Half Price

June 1st, from our famous Scranton and Williamsport Winners. Single Comb White Leghorns and Buff Rocks.

Crystal Poultry Farm, B. H. Johnson, Prop., Bloomsburg, Pa

### POTTER PORTABLE



FRESH AIR  
NO YARD  
SANITARY  
\$22-POULTRY  
HOUSE

This house 7 ft. high, 6 ft. wide, 8 ft. deep—a fine house for 25 hens. Just right for the city lot. Hens will lay the year "round" in a Potter fresh air house. High grade material and workmanship guaranteed. Made of inch Red Cypress flooring; painted two coats; complete with Potter V. E. roosts, dropboards, nests, feedhopper, fountain, etc. You could not build this house for \$25. Buy our factory made houses and save money.

Two Big Catalogues (132 pages and over 150 illustrations) showing Potter's portable houses, coops and fixtures in all styles and sizes. You need Potter goods. They are made right and sell at right prices. Our catalogues mailed for two red stamps to cover postage. Write today.

POTTER & CO., Box 121, DOWNER'S GROVE, ILL.

### BUFF ROCKS AT REDUCED PRICES

Will close out about one-half of my hens, which I have been using in breeding pens, at very low prices, to make room for young stock.

FRED ARMER,

BALLSTON SPA., N. Y.

### McCLAVE'S

White Wyandottes, B. P. Rocks, Orpingtons, Leghorns, Bronze and Narragansett Turkeys, Embden, African and Chinese Geese, Muscovy, Pekin and Rouen Ducks.

600 Selected Fowls for Sale

CHARLES McCLAVE,

Box W,

NEW LONDON, OHIO

### S. C. BUFF LEGHORNS

Are the best egg machines on earth bred for eggs 13 years and shown for 1st time. New York State Fair 1909, 1st and 2nd pens and have won wherever shown. I won 1st and 4th hen, 4th cock Buffalo 1911. Orders booked for eggs and satisfaction guaranteed.

E. C. GILBERT,

Box 224,

TULLY, N. Y.

### THE LAYING KIND PARTRIDGE WYANDOTTES THE WINNING KIND

Our first Pittsburg male was declared to be the Best Partridge Wyandotte male shown this season. Orpingtons Black, White and Buff. Rhode Island Reds, both combs. Choice stock always for sale. Eggs from best exhibition matings, \$3 and \$5 per sitting.

J. P. ORR,

MERCER PA.



### SILVER CAMPINES and SILVER GREY DORKINGS

Winners Wherever Shown. At Boston egg exhibit, 1911, I won with Silver Campines eggs, first and second prize for best dozen white eggs in show. Also first and second for whitest dozen eggs. Competition open to eggs from all breeds.

M. R. Jacobus, Box 3-W, Cherry Grove Farm, Ridgefield, N. J.





BUFF BETTY

A prize winning Buff Wyandotte referred to in the article on page 872-b

show outside the county of Cumberland.

"It is law in England". Is not "law" rather a strong term to apply to any Standard on the other side, with the possible exception of a club Standard at a club show? Would not "book of reference" more nearly express the right idea? For you must be well enough acquainted with British methods to realize that the Poultry Club has no authority comparable to our A. P. A. nor has it any Standard which the ordinary poultry judge would feel under obligations to follow. Take, for example, this very matter of Old English. The short wings, low tail, ungainly Dorking shape, of the "modern" type, are commended by some poultry writers and encouraged in direct opposition to the recognized British Standard. See book, "Old English Game", by P. Proud, page 4.

Whatever may be said regarding "the absurdity of judging Pit Games in a show-pen", will apply in like manner and with equal force to race-horses in a fair ring and to hunting dogs in a bench show. The truth of the matter is that thoroughbred Games are being satisfactorily judged every season in the exhibitions of Europe, America, South Africa and Australia. However, we are entirely free to admit the impossibility of framing any kind of a Standard which will enable a man to properly judge these fowls without being thoroughly familiar with the breed. The best we can do is to draw up a Standard under which an ignorant judge is capable of working the least amount of harm.

Rather than see the Game fowl again ruined by color requirements and imaginary fancy points, rather than have a second counterfeit Game recognized by A. P. A., we should much prefer that the Standard of Perfection remain behind the times as it is now and the Thoroughbred Game fowl be non-standard forever.

## A LAY TO THE LAYERS

Dedicated to  
**THE BUFF WYANDOTTE**  
by

Mrs. Gerald Williams

Jim Jones got the chicken fever,  
Took it from the poultry paper,  
Chose as his breed, from out the lot,  
The beautiful Buff Wyandotte.  
He left shipped hatching eggs alone  
Bought baby chicks, raised every one,  
I'll try out this business, says he,  
Both fancy and utility.  
How those chicks grew, and laid and  
paid.

His Buffs made good, and now 'tis said,  
As they win for him, near and far,  
He has the very best there are;  
The passing public now inquire  
What all "them yeller chickens" are?  
And what the awful noise they hear,  
Away out there in Jones' rear.  
Then Jones he smiles a knowing smile,  
A jingling in his jeans, the while,  
The coin that comes to all good men,  
Who breed the Buff Wyandotte, then,  
He pats the public on the back  
And tells them they would never lack,  
For food to eat, for eggs to sell  
And money, for to spend, as well,  
If his advice, they'd only heed,  
And set themselves about to breed,  
The finest kind, of the whole lot  
The good, paying, Buff Wyandotte.  
He tells them that the noise so queer,  
To their poor, unaccustomed ear,  
Is one that they would daily hear,  
If keeping the Buff Wyandotte.  
The music, of the laying hen,  
That lays, and lays and lays again,  
Might be heard daily, in their pens,  
If filled with Buff Wyandotte hens.

He to the passing public, shows  
The prizes, won for him, by those,  
And tells them, as he shows a line,  
Of silver cups, all of a shine,  
Ribbons, galore, of silk so fine,  
"Money and these, shall all be thine  
If you will breed Buff Wyandottes."  
The passing public hunts his pelf  
To buy Buff Wyandottes himself.  
"Me for the Buffs", say he to Jones,  
Who picks him out some dandy ones.  
"My friend", says Jones, "come join our  
club,

I know 'twill do you lots of good,  
Write H. Ingalls, Greenville, New York,  
A dollar enclosed does the work,  
Pass it on, lest it be forgot,  
You can't beat the Buff Wyandotte."

\*\*\* Subscribe now for AMERICAN  
POULTRY WORLD \*\*\*



## HUMPHREY'S S. C. WHITE LEGHORNS

Win at Madison Square Garden, Boston, New York State Fair, and Cleveland, Ohio.

About 50 yearling breeders for sale at \$1.25 and \$1.50 each.

H. E. HUMPHREY, Also some grand cock birds. 18 Cottage Street, GREENWICH, N. Y.



## Use BAIR'S BANDS for Marking Baby Chicks

"The size is just right for baby chicks, and the bands the most convenient of any I know of for pedigreeing.—F. K. Marvin."

Price 75c. per 100. Sample dozen one dime. Catalogue Free.

BAIR "The Band Man",

119 Twilight Yards,

HANOVER, PA.

LAMSON'S

ROSE COMB

# Brown Leghorns

LOOK UP MY WINNINGS  
AT BUFFALO

Eggs from 1st cockerel, \$5 per  
15. Send for Circular.

H. S. Lamson, Box C, Cameron, N. Y.

## ORPINGTONS of the BETTER SORT

BUFF, BLACK AND WHITE.

EGGS FOR HATCHING—It is not too late to hatch chicks for next season's breeders. Send for booklet.

MOUNTAIN VIEW FARM, E. O. Haring, Owner, SO. KENT, CONN.

## FAIRFIELD WHITE ROCKS TO THE FRONT

Won at Allentown, Pa., 1910, 3 firsts, 2 seconds, on five entries, also Challenge Cup for best White Rock, Philadelphia, Pa., 1910, 2nd Cock, 2nd and 3rd Cockerel, 3rd and 5th Pullet, 3rd Pen, ten pens competing. Also cup for best display. Write for prices.

FAIRFIELD POULTRY FARM, H. W. Schnitzer, Prop., FAIRTON, N. J.

## PITTSFIELD POULTRY FARMS

Breeders of Barred Plymouth Rocks,  
Pittsfield, Maine.

We have used Zenoleum for some time with much success. We use it particularly in incubation and for the last two or three years have dipped 100,000 to 150,000 eggs into it every season, and we believe it helps very much in decreasing the mortality of the chicks. Pittsfield Poultry Farm Company.

## Burt has a few BUFF WYANDOTTES

for sale. Cockerels, \$3 and \$5. Pullets, \$2 and \$3

J. E. BURT, ATHOL, MASS.

## S. C. Brown Leghorns of Quality

Some choice stock for sale. Eggs, \$3 per 15 from the same pens I breed from. Thirty-two years a breeder of this variety.

THOS. F. DEXTER, Specialty Breeder, PROVIDENCE, R.I.

## Silver Wyandottes

Jodrey's Peerless Strain. 29th Year.

J. C. JODREY, 148 Locust St., Danvers, Mass.

## S. C. BLACK ORPINGTONS

R. C. R. I. REDS

Forty per cent. discount after May 1st on egg orders. Send for mating list.

E. L. BARRETT, WAUSEON, OHIO

## Rhode Island Reds

ROSE AND SINGLE COMB  
Eggs and Baby Chicks half price. Surplus breeders after June 15th. Catalogue and mating list free.

E. W. PHILLIPS, Box W, WELLINGTON, OHIO

## HILLCOTE FARM

## Buff Orpingtons and White Leghorns

The Winning Kind

Choice Breeding Cockerels, \$5 and \$10.  
Eggs, \$5 and \$3.

PITTSFORD, NEW YORK

## BUFF WYANDOTTES WHITE

Winners again, 1910-11 at Chicago, Ill., Apalachian Exposition, Knoxville, Tenn., Chattanooga, Tenn., Kentucky and Alabama State Fairs, Kentucky State Show and Huntington, W. Va. 32 firsts, 17 seconds, 12 thirds and 5 fourths at above shows. 12 years breeding the best Wyandottes. Eggs from above winners, \$5 per 15, \$12 per 45. Other choice matings, \$3 per 15; \$7.50 per 45. 25 Choice Cocks and Cockerels for sale, \$3, \$5 and \$10 each.

Power & Threlkeld, Box 532-A, Maysville, Ky.



# EXPERIENCE EXCHANGE

Editor American Poultry World:

Last week I commenced finding pullet eggs in my evergreen Black-berry patch—5 acres—in which some 500 White Leghorns and Rhode Island Red pullets run. They were brown eggs and came from my Rhode Island Reds—today half a dozen are regularly laying in nest boxes, temporarily put into the colony houses.

These pullets were hatched January 28th, in incubators, and raised under the universal hovers in brooder houses of the Maine Station type—7x12—100 chicks for each house. These Red pullets are therefore 5 mos. 18 days old, and have beaten my White Leghorns, which are not yet laying. None have been forced. I am now curious to see if they will moult.

Have been raising Leghorns and Rhode Island Reds, both for fancy and utility, but certainly prefer the Rhode Island Reds. They are great hustlers, wide forgers, healthy and robust, very gentle and great layers and very easily broken up from broodiness. They have none of the many weaknesses and vices of the Leghorns—too pulling, cannibalism, etc. Of course, there is the large, beautiful white eggs of the Leghorn.

I am now building a laying house—100x14—concrete floor, in which my 400 this year's pullets will be confined for one year, for the production of market eggs only. Next year, I hope to have 2 of these laying houses, stocked with 500 Leghorns and 500 Reds. A careful account of cost of feed, egg record, etc., will be kept and the result will determine whether to keep the Reds or the Leghorns for market egg production in the future.

Our Red pullets laid fully a month sooner than last year, notwithstanding that the entire spring and summer had been very cool—last year at 6 mos. 20 days—this year at 5 mos. 18 days. We bred from our last year's earliest laying pullets this spring.

O. M. Pudor.

Washington.

Editor American Poultry World:

Probably it will interest you that I have a S. C. W. Leghorn pullet, hatched the 11th of March, which laid her first egg July 15th, therefore 4 months and 4 days old. It laid so far daily with the exception of one day, and a very nice size egg. Have about 50 more of the same age and everybody seeing them, thinks they are the finest Leghorns they ever saw.

Probably you are aware that I am a beginner, bought 50 hens last October, and of course such a thing was astonishing to me as I only read about Mr. Kellerstrass having White Orpingtons laying that early.

As my sister in Germany has also some hens, would like to ship her

some of the eggs. Could or would you kindly inform me how it can be done best?

Peter Hellmann.

New York.

## OLD ACRES

We received a very nice letter from Mr. W. C. Stephen, Mgr. of "Old Acres", Foxboro, Mass. He reported a splendid egg trade, the gratifying feature of which was that their eggs hatched well. One Californian customer reported 14 chicks from 15 eggs. This is an admittedly poor year for hatches augurs well for the quality of the stock, as good hatches denote extreme vigor in the parent birds with a resultant percentage of highly colored reds among the progeny. The Old Acres Strain of Reds has come by scientific mating to be a strain of dark rich lustrous Red birds. A strain rich in the blood of New York and Boston winners, Old Acres having won on several occasions 1st on pens at New York and Boston, also other important prizes. They won first cockerel at both Madison Square Garden and Boston this season. Mr. Dilley worked long and faithfully to accomplish this coveted honor. Old Acres will be in splendid shape to meet any demand that may be made upon them, as they report a crop of 100 husky, healthy, dark, lustrous Reds and they are going to sell them at a price that will be sure to please you. Send to them and secure their quotations as well as receive free, their handsome interesting book on Reds. Address Old Acres, Wm. C. Stephens, Mgr., Foxboro, Mass., and mention AMERICAN POULTRY WORLD.

## AMERICAN CORNISH CLUB ANNUAL MEETING

The annual meeting, election and big show of the American Cornish Club will be held in connection with the Baltimore Show, January 1st to 6th, 1912. Baltimore offers us better specials on all varieties of Cornish than we

**RILEY'S BARRED ROCKS** have won everything in the show room in the past and I have many chicks growing that give promise continuing the reputation already made. Let me know your wants for the coming show season.

**HENRY D. RILEY,** Box C, **STRAFFORD,** Chester Co. PA.

**Columbian Wyandottes** Eggs from prize winners at half price. Seventy-five fine cocks and hens at \$2, \$3 and \$5 each.

**LEVI A. AYRES,** Lock Box 760, **GRANVILLE, N. Y.**

**CHRISTY FARMS' S. C. WHITE LEGHORNS**  
**PERSISTENT LAYERS THAT WIN**

Have been bred ten years for prolific egg production. Day-old chicks delivered up to June 15, \$10 per 100. After that date, \$8. Circular.

**W. R. SPERRY,** Box H, **CORTLAND, N. Y.**

**LANGSHAN HILLS POULTRY FARM**  
**BARNES LANGSHANS PRIZES WON**  
**BLACK LEAD IN PRICES O. K.**

Our Catalogue will show you our show winners are **SECOND TO NONE.** Eggs, \$3.00 for 15; two settings \$5.00. Farm range eggs, 5 cents each.

**NAPOLEON J. BARNES,** R. F. D. 6, Box 15, **WINCHESTER, KENTUCKY**

**Ducklings and Goslings a Specialty**

Mammoth Imperial Pekin Ducklings, \$25.00 per 100; \$230 per 1000.

Rouen Ducklings, 35c each; \$15.00 per 50.

White Muscovy Ducklings, 40c each; \$10.00 per 25.

Embsen Goslings, 75c each; \$7.50 per 12.

Our breeders have free range of land, and water. Safe arrival guaranteed.

**WHITE HORSE FARM,** Box 12, **PAOLI, PA.**

have ever had, in addition the club will offer prizes on best display, and cash prizes will be offered by hustling club members on all places from 1st to 7th. Club membership, \$1.00. H. C. Hayes, Secretary, Eureka, Illinois.

**Drumm's Barred Plymouth Rocks**

Eggs from both matings, one sitting \$3.00, two sittings, \$5.00.

**W. B. Drumm,** Box 6066, **Chatham, N. Y.**

**Rose Comb Rhode Island Reds**

Send for Circular.

**ANNESELY M. ANDERSON,** **MORTON, PA.**

**SCHWEIKERT'S BARRED PLYMOUTH ROCKS.** First prize winners for a number of years. Silver caps and cash prizes. These birds are bred to win in the largest competition. Eggs from my best pens, \$3 per 13. I will also have a few one-day-old chicks from these prize birds to spare, 50c. each. Edward F. Schweikert, 1552 E. Main St., Springfield, Ohio

**AT GREAT HAGERSTOWN FAIR**

Our ROSE COMB REDS were very much admired and were among the winners. They come up to the Standard and are great layers. Stock and eggs for sale. Address **CALVIN F. SOLT,** **GETTYSBURG, PA.**

**HOWLAND'S BUFF WYANDOTTES**

Home of the Madison Square Champion Pullet. Satisfaction guaranteed.

**Stuart A. Howland,** **Granville, N. Y.**

**LONG'S WHITE WYANDOTTES**

Several good cockerels for sale. Eggs, \$5 and \$3. Send for mating list.

**W. H. Long,** 245 South Avenue, **Rochester, N. Y.**

**ROSE COMB RHODE ISLAND REDS**

Eggs for sale from prize matings. Satisfaction guaranteed : : Send for prices **SELA FERRIS,** **PEEKSKILL, N. Y.**

**Rose Comb Brown Leghorns**

The 1st cockerel at Providence for sale. Send for mating list.

**C. H. CLARK,** Box W, **COBALT, CONN.**

**White Orpingtons**

Special prices now on Eggs and Baby Chicks from prize matings. Orders booked for 8-weeks-old pullets. Breeding stock for sale, trios and pens, mature with males not related. Pullets hatched in August will lay in January. Circulars free.

**Dr. M. S. Gooding,** Box B, **Brockport, N. Y.**



# LOCAL ASSOCIATIONS

## MADISON SQUARE GARDEN SHOW

The twenty-third annual show of the New York Poultry and Pigeon Association will be held in the Madison Square Garden, December 19, 20, 21, 22 and 23, 1911. The management ask all interested to show their enthusiasm by helping to make this the finest exhibition ever held in this country as Madison Square Garden has been sold and is to be torn down in the Spring, thus making the last show that can be held there.

Liberal premiums and cash specials will be offered.

All copy for the premium list must be in by October first.

Henry V. Crawford,  
Secretary.

## PASSAIC POULTRY, PIGEON AND PET STOCK ASSOCIATION

Our first annual show will be held, January 11-13. Judges: Stanton, Yelton, Wolsieffer. We have already 10 cups donated, a membership of 60 in five months, not so bad is it? We are alive, and we intend to make our show a hummer.

Our hall is the largest in the city, one block from the main station, lots of floor space, plenty of light and air, ventilated by over-head motors, etc., steam heated.

Our premium list will be a strong one.

W. L. Hundertmark, Secy.,  
Passaic, N. J.

## THE SCRANTON SHOW

The spacious and well lighted Town Hall has again been engaged for the Quality Poultry Show, to be held Jan. 15th to 20th, 1912.

The Scranton Association made a reputation last year that will long be remembered, and there were more exhibitors, larger classes and a greater amount of cash prizes paid.

The management are aiming to beat last year's record, and with this end in view have offered the usual liberal amount of cash specials. The following judges have been secured: Robert Seaman, R. F. Alden, J. H. Minshall, Geo. O. Brown, W. J. Stanton, Wm. Barber, Wm. F. Alberts. Write to the secretary for premium list. O. W. Payne, Scranton.

## PIQUA, OHIO

The Miami Poultry Fanciers' Association will give its second annual show in Piqua, Ohio, Jan. 8-13, 1912. The cash specials, which made such a "hit" last year will be increased in amount and number. This with the cups and the great number of birds competing, will make the coming show well worth attending. Premium list ready Oct. 15th. Address Sherman D. Syler, Secy., for any information desired.

## BALTIMORE, MD.

Our next annual poultry show will be held in the big Armory building in this city, Jan. 2-6, 1912. The following judges of national reputation have been secured to pass on the poultry: W. C. Denny, H. P. Schwab, D. A. Nichols, W. H. Card, R. Oke, Fred Huyler, W. T. Wittman, C. T. Cornman, R. Seaman, John C. Kriner. Pigeon judges have not yet been decided on. The Cornish Club are to meet with us, and also the American Exhibition Game and Game Bantam Club, and possibly other Specialty Clubs. We also expect to have several Pigeon Clubs meet with us. There is already a number of inquirers for space for exhibition poultry accessories, etc. Indications point to our having the best show we have yet held.

G. O. Brown, Secy.,  
Baltimore, Md.

## SCOTTSDALE, PA.

At a recent meeting of the Scottsdale, Pa., Poultry and Pet Stock Association, the following officers were elected for the ensuing year: President, S. O. Steiner; vice-president, M. Fazzenbaker; secretary, W. G. Sherrick; treasurer, A. Hawthorne.

The association will hold their second annual show the week of Dec. 5-9, 1911, and have secured for show purposes a building that will furnish plenty of room, not only for cooping, but other displays as well.

Chas. V. Keeler has been secured to place the awards, and the officers and members of the association are doing everything in their power to make this one of the best shows held in the western part of the state.

The association is an associate member of the A. P. A., owns its own exhibition coops, and all exhibits will be

## R. C. Black Minorcas Exclusively

WINNERS at all leading shows in America. Have won more 1st and 2nd at Madison Square Garden than any other exhibitor or breeder. Show and breeding stock for sale. Circular free, tells about them.  
Mention A. P. W. T. A. McKITTRICK, Hudson, N. Y.

## ROSE COMB

## Rhode Island Reds

EVERETT M. HAWKINS, LANCASTER, MASS

World's Foremost White Wyandottes have won the highest honors at the leading shows of the United States and Canada. Circular free, tells about them.

J. H. Jackson, Lock Box 80, Hudson, Mass.

## BLACK LANGSHANS OF QUALITY

Sixteen years with Langshans. Send for Catalogue.

ELITE POULTRY FARM, Wm. Bnddenhagen, Prop.  
R. F. D. No. 2. SO. BROOKLYN, OHIO

## Sly's S. S. Hamburgs CLEVELAND AND CHICAGO WINNERS

Eggs and Chicks, half-price after May 20th.

R. D. SLY, Depot St., W. CLARKSFIELD, OHIO

## FRASIER'S BUFF ROCKS DAY OLD CHICKS EGGS FOR HATCHING

Eggs, \$3, \$5 per sitting. Free mating list. Express paid on all orders of \$5 or over.

F. S. FRASIER, 46 Waldo St., BROCKTON, MASS.

## CANADA'S BEST LIGHT BRAHMAS

Champions of the Show Room

Choice stock for sale. Eggs, \$5.00 per 15.

H. W. Partlo, Ingersoll, Ontario, Canada

Wardell's Rhode Island Reds are known everywhere as New England's leading strain. We have furnished winners for the Best in the Land and we bred these winners. Eggs from the Best Pens we ever had, \$10 per hundred, \$3 per sitting. If you wish to succeed, consult me.

WILLIAM WARDELL, FALL RIVER, MASS.

## Keeler's White Wyandottes

The World's Greatest Strain.

Bargains in breeding stock during the summer months. Eggs half-price. 1500 youngsters growing, ready September 15th.

CHAS. V. KEELER, Box A, WINAMAC, IND.

## R. I. RED Old Acres R. I. RED EGGS

Prices reduced one-third to one-half after June 1st. A wonderful chance to obtain eggs from our dark, brilliant red winners. Send for book and mating list.

WM. C. STEPHENS, Mgr., FOXBORO, MASS.

# WHITE ORPINGTONS



## Superb Type Superior Quality

To be found in my Yards can be seen in this Cut.

MY BIRDS are absolutely white of that deep-bodied type, low down on legs, up to weight, and I know my matings will please you. My winnings of first and fifth, cock first and fourth hen, fourth pullet, and sixth pen at Madison Square Garden, December 27th to 31st in the hottest class ever brought together in America, placed my birds in the lead over all competitors.

At Kansas City, November 29th, December 3rd, the largest and best class ever held in the West, my birds won first and fourth cock, first hen, first and third cockerel and third pullet and second pen.

## GREAT STAMINA AND VIGOR

are to be found in my birds, not usually found in White Orpingtons. I attribute this to strong foundation breeding stock, our pure air and Blue Grass range.

100 Acres in Russell Cave Poultry Yards, and over 7,000 Acres in Elmendorf Farm. Express prepaid on all Egg orders.

Every bird absolutely guaranteed just as represented or your money back without any question. If you want fair treatment, send me your order. Only a few more birds for sale until spring. Send today for my beautiful illustrated catalogue, the finest ever gotten out by a White Orpington breeder.

Mating list ready by January 15th. Old English Sheep Dogs for sale.

Russell Cave Poultry Yards,

ELMENDORF FARM,  
LOUIS LEE HAGGIN,

Lexington, Kentucky



coop, fed and cared for free of charge.

For further particulars, address the Secretary, W. G. Sherrick, Everson, Pa.

#### JACKSON, MICH., DEC. 30-JAN. 4

The next annual show of the Jackson Fanciers' Association will be held at Jackson, Michigan, Dec. 30th, 1911-Jan. 4th, 1912 inclusive. This bids fair to be the largest and most successful show ever attempted by this association. Jas. A. Tucker and Frank W. Travis have been engaged to place the awards, which gives exhibitors the assurance of a well judged show. For further information, address the Secretary, W. O. Wellman, Jackson, Mich.

#### CAMDEN, N. J.

The coming Camden, N. J., show is creating much interest among all the poultry breeders. It will be held January 2nd to 6th, 1912. It's the gateway of such great poultry states as New York, New Jersey, Pennsylvania and Delaware, with liberal premiums and a square deal to all, insures a large classy entry from leading breeders. The following well known judges have been selected to date: Poultry, J. Harry Wolseffer, Chas. Nixon, L. D. Howell, A. C. Smith, Annesley M. Anderson, W. J. Stokes, F. G. Bean, J. Courtney Punderford, J. T. Baldwin, L. G. Heller, F. L. Platt, H. M. Kenner, W. G. Minnich, H. S. Myrtetus, J. C. Kriner. Pigeons, Coats Walton, Joe Foster, C. C. Kempton, C. E. Twombly, R. Sweisfurth, J. W. Williamson, James Glasgow, Geo. Feather. Further information furnished by W. Lee Springer, 606 South Second St., Camden, N. J.

#### TWIN CITY POULTRY AND PIGEON ASSOCIATION

The Twin City Poultry and Pigeon Association, composed of fanciers from Roversford, Spring City, Linfield, Pottstown, Parker Ford, Phoenixville and vicinity, will hold their second annual

show in Mechanics Hall, Spring City, Pa., November 23 to 25. A. J. Fell and F. G. Bean have been engaged as judges. John W. Poley, Linfield, Pa., Pres., Frank Kline, Spring City, Pa., Sec'y.

#### MIFFLIN COUNTY POULTRY AND FANCIER'S ASSOCIATION

The Mifflin County Poultry and Fancier's Association was organized at Lewistown, Pa., May 18th, and elected the following officers: Frank W. Specht, Pres., H. C. Burkett, vice-pres., J. A. Carodiskey, sec., A. D. Ullrich, asst. sec. and G. E. Himes, treas. The organization has 35 members which will be increased to 100 in the near future. A show will be held January 2 to 5, 1912, and from present indications will be the down-to-date real thing.

#### "A POULTRY SHOW FAMOUS FOR THE WAY IT DOES THINGS, AND THE THINGS IT DOES"

Readers of the principal poultry papers are bound to see the above caption frequently the next two months, as it will be used most extensively in advertising the Great Allentown Fair Poultry Show, and whose advertisement will be found on another page.

It means: that Allentown is the best managed and handled fall poultry show in America. That its rules and its judges are up to the minute, and that it probably offers this year the largest amount of prize money ever offered by any poultry show. No one that knows the show ever questions the fact that the smallest and most obscure breeder does not have an equal chance with the biggest or that there is any favoritism shown, whether the owner accompanies his birds or not.

Also, thoroughly believing that when all is said and done the vast bulk of poultry is being kept for the eggs it will lay, a feature is being made of

the Talle Egg show, and with an attendance of 200,000 nothing will better advertise a breeder or a breed than a display of eggs.

#### TRI-CITY FANCIER'S ASSOCIATION

The above association will hold its 7th annual show at Armory Hall, Davenport, Iowa, Nov. 27 to Dec. 2 will place the awards. The following are the officers for the ensuing year: inclusive. Judges Hale and McCord President, I. L. Sears; vice-president, C. C. Rolfe; secretary, L. H. Nutting; treasurer, Aug. Becker; superintendent, E. C. Beneger, all of Davenport. For complete information address the secretary.

#### WISSINOMING, PA.

The Poultry and Pigeon Fanciers of Wissinoming have organized the Wissinoming Poultry and Pigeon Association and have elected the following officers: Pres., Wm. H. Batzell; vice-pres., James Z. Baldwin; sec., Geo. L. Pettie; treas., Otto Kettman, Esq. The Board of Directors are: Wm. H. Batzell, Ed. F. Hunter, Lee Mullin, James T. Baldwin, John A. Schill, Ed. F. Carson, Geo. L. Pettie, and Otto Kettman.

Arrangements have been made to hold a show, Nov. 20th, in the Wright's Inst., and is to be known as the "Cup Show" as their will be a cup offered in each class, for first and second winners. The judges selected are all men who stand high in the estimation of poultrymen and this alone should insure a good entry list. Geo. L. Pettie, Secy.

#### FOUR STATE SHOWS

During the coming season there will be held in Missouri four poultry exhibitions, under the direct supervision of the State Poultry Board. The first will be held at Sikeston, Mo., Nov. 21-24. The next at Fulton, Mo., Dec. 5-8. The next at Butler, Mo., Jan. 2-5, and the last at St. Joseph, Mo., Jan. 16-19. Liberal cash prizes will be offered and

### IF OPEN TO CONVICTION YOU WILL BUY A HALL

The Hall Mammoth Incubator is a masterpiece in the process of building, year after year, successful hatching equipment. It embodies every feature which our knowledge and experience have shown could make the apparatus more desirable from the standpoint of the owner and the operator.

Strict attention to the minutest detail has brought forth a hatching equipment that insures satisfaction and secures results. The path of success in incubator making is a straight and narrow one. Deviation from quality—poor material, faulty construction, hasty inspection—these are NOT the methods that perfected the Hall Mammoth Incubator—the one that hatched 90 per cent. of ALL the eggs. The Hall equipments rely entirely upon their performance for their reputation.

Read Mr. McGalliard's letter. Then send for our latest catalog, "Fact and Argument." If you are interested in hatching on a large scale, and open to conviction, you'll buy a Hall.

**THE HALL MAMMOTH INCUBATOR CO.  
UTICA, N. Y.**

### "HATCHED 90% OF THE EGGS"

ORCHARD POULTRY FARM, E. T. McGalliard  
Breeder of Thoroughbred White Leghorns exclusively

Trenton, N. J., June 14, 1911.

HALL MAMMOTH INCUBATOR CO.,  
Dear Sirs:— Utica, N. Y.

A few years ago I started in the hatching business in a small way with 12 machines, but after running them for four years found I could not handle the business with the equipment I had, so decided to install a 6,000-egg "Hall Mammoth Incubator," which I operated during the season of 1910 with very satisfactory results. But finding my capacity still inadequate to handle the business, I had to increase my capacity to 12,000 eggs and have still been crowded. To any one thinking of starting an incubating plant I can fully recommend the "Hall Mammoth Incubator," as I am satisfied after using it for two seasons that it is a thoroughly practical machine, and one that can be depended on to give the maximum results with the minimum of fuel and labor.

At the present writing I am unable to give any tabulated figures, as I have not had time to prepare them, but am satisfied that almost every egg hatched that would make a chick good for anything, have had hatches as high as 90 per cent. of eggs put in. Have had a good year both in custom hatching and baby chicks, but expect to be able to do more business another year, as I can have things in better shape to go on. Thanking you for past favors, I remain,

Yours truly,

(Signed) E. T. MCGALLIARD.

THERE IS  
SECURITY  
IN  
HALL EQUIPMENTS



uniform cooping will be used. Complete information regarding these state shows may be had by addressing T. E. Quisenberry, Mountain Grove, Mo.

#### KEEP YOUR EYE ON THE APPALACHIAN EXPOSITION POULTRY SHOW

Knoxville, Tennessee, has her great Appalachian Exposition once more this fall, and on the 25th of September Manager L. B. Audigier opens the Second Annual Poultry Show of this great Southern Exposition for six days. The large and elegant new poultry building, dirt floor, with 20,000 square feet of floor space and ideally lighted, will be taxed to hold the birds.

Judges Denny, Fishel, Kummer and Hutchison have been employed to place the ribbons, and all exhibitors know the character and ability of these men. Manager Audigier established for himself a record for fairness in holding this show last year that will stick to him as long as he is in the show business. A square deal and fair treatment is assured. Remember the dates—Sept. 25 to 30. Last year over \$200 in entry fees were returned because the entries came too late; and they close positively at midnight, Sept. 12, 1911. Send for a premium list, and see the great increase in prizes over last year.

#### LYKENS VALLEY POULTRY SHOW

Lykens Valley Poultry Show will be held Oct. 16-20, 1911, in conjunction with the agricultural fair at Gratz, Pa. The management has procured new tents and new coops; Dr. W. T. Philippi of Carlisle will place the awards by comparison. R. O. Umholtz, Sacramento, Pa., has been secured as Supt. of the poultry. Entrance fee 25c per bird. Cash premiums paid on 1st and 2nd. Ribbons on 3rd and 4th. Numerous cups, medals and cash displays are offered. Entries close Oct. 13th. For premium list, and further information address the Supt.

—O—

The Womelsdorf Poultry, Pigeon and Pet Stock Association has incorporated for \$1000, and Secretary Chas. D. Leinbach informs us that all of the stock that was for sale has been disposed of among the breeders and businessmen of that city. They are making great preparations for their next annual show and are arranging for the services of one of the leading judges of the east.

—O—

#### BUFF WYANDOTTE CLUB PRESS COMMITTEE

The following have been appointed members of the Press Committee of the Buff Wyandotte Club: N. W. Sanborn, Holden, Mass.; W. Lee Springer, Menonah, N. J.; Henry Ingalls, Greenville, N. Y. If the members of the club will co-operate with this committee in doing the work it is proposed to do, the Buff Wyandottes will again be the popular breed it used to be. Several years ago when the invasion of the Buff varieties threatened a "yellow peril" Buff Wyandottes ran neck and neck with the Buff Plymouth Rocks and Buff Leghorns for popular favor. Many new breeders who have taken them up believe that they can "come back."

—O—

#### GEO. D. HOYT, PITTSFIELD, MASS.

On the inside back cover will be found an advertisement of Geo. D. Hoyt of Pittsfield, Mass., breeder of "Quality" White Wyandottes. Mr. Hoyt has been a regular advertiser in AMERICAN POULTRY WORLD since the first issue and we have never had a word of complaint from any of his customers. He guarantees satisfaction and intending purchasers of either stock or eggs of this variety should write to him for information. Mr. Hoyt is offering eggs for hatching from a number of choice matings including six pullets, which he writes "are the best I ever owned, mated to as good a cockerel as it has been my pleasure to see,—good all over and head points simply perfect."

#### MEDITATION ON THE WEATHER

Lord! send us rain and cooler weather,  
Or we'll all die in a bunch together;  
With the mercury at 100 in the shade,  
Beats all past records ever made;  
It's too hot for man, too hot for beast,  
We hope it will not be increased;  
I'd rather stay in the shade and rot,  
Than be a blooming Hottentot;  
On the equator, in the sun,  
"Fo dis chile" would be no fun;  
I'd rather be an "Eskimo",  
With chillblains in my greater toe;  
I'd rather have it 40 below zero,  
Than to be a sun-stroke hero;  
Yet a happy medium between the two,  
Would be just hot enough for me and you;  
Soda water, lemonade and ice cream,  
At this time's no idle dream;  
My dogs are eating grass today,  
A sign 'twill rain right away;  
Lord! send us rain and saner weather,  
And we'll praise Thee, now and ever.

—Geo. Van Devere.

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## VARIETIES OF ORNAMENTAL BANTAMS

By J. H. Drevenstedt

(Continued from page 837)

breeders and judges of the variety, writes as follows:

"The Japanese Bantam is a very hardy variety of the Bantam breed. The chicks when young should have the same care as all other varieties of poultry, a little food and often, of the

Mr. Mosher in referring to the White Japanese Bantam as being the best in type, brings back memories of the beautiful little White Japs, brought over from Japan by Captain Peters of Newburgh, N. Y., ten to fifteen years ago. The Captain every two or three years would bring a choice team of these White Japs to his brother, who exhibited them at the Orange County Fair, and afterwards disposed of them to noted Bantam breeders. Dr. Witmer being one of the leading purchasers of this famous strain, winning many prizes at the leading shows with his White Japs for quite a number of years. Mr. Albers, is another noted Jap breeder, who has exhibited many fine specimens of the White and other varieties of Japanese. F. W. Otte has devoted years of study to the Black-Tailed Japs, exhibiting some of the best seen in recent years at the leading shows.

The veteran Henry Hales has bred for a long time the Grey Japanese Bantam, a beautiful variety, that is becoming quite popular in England. Buff Japanese have also been exhibited at the Madison Square Garden, but they are still far from perfect on color markings, although fairly good in shape and type.

The Black Japanese have improved wonderfully of late years, the winning specimens at our leading shows today being excellent in type and sound in color. They are most striking, handsome little fellows when seen in full plumage.

### POLISH BANTAMS

Regarding the origin and history of Polish Bantams, F. B. Zimmer, one of the originators, writes:

"The White Polish Bantam of today has little resemblance to the little white bird that was admitted to the



BLACK TAILED JAPANESE BANTAM COCK

Fig A.—From an unretouched photograph of a noted New York and Boston winner. A grand little bird in shape, showing true Japanese Bantam characteristics in breast, wings and tail. The lower portion of main sickle feathers shows too much white, but lesser sickles are evenly and sharply laced with white.

best of quality, and plenty of fresh water to drink; give them all free range you can, but do not let them mingle with chicks of the larger breeds, as the latter are much stronger, and will crowd the little fellows off the feeding board, and deprive them of the required food, consequently you will have a bunch of stunted chicks, which I consider as serious in the Bantam varieties as well other breeds.

"We have three recognized varieties, viz:—White, Black and Black-Tailed, the latter leading in number usually in the show room. The solid white is possibly a little stronger in quality. I find all three varieties of today very much improved over those of fifteen years ago, it being no uncommon thing in those days, to see birds in the show pen, very high on legs, with plenty of stubs on shanks, ticking in hackle and saddle and with brassy wing-bows, and still they were considered beautiful, but today we have the white and black solid in color, short on legs with fine shape, and the Black-Tailed very low down, short backs, pure white in hackle and saddle with long tails carried forward; when properly handled and cared for they are round like a wheel, giving them a fine appearance."

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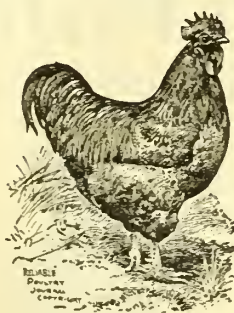
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Standard over thirty-two years ago. Polish Bantams of the earlier seventies were Bantams in size, but were devoid of any of the characteristics of the Polish, barring the crest. They had single combs, which destroyed the



BLACK JAPANESE BANTAM COCK.

Fig. B.—An excellent study of Japanese Bantam type by A. O. Schilling, from a photograph of the first prize cock at New York, 1909.

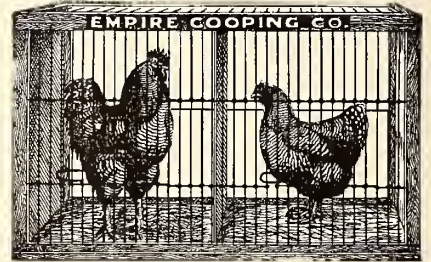
beauty of the crest, particularly in the males, and the comb not having room to develop naturally, was a crumpled, shirred, crooked mass and very unsightly. The color of legs was white, instead of blue, then if we occasionally raised one with blue legs, as we did, the specimen was disqualified. The males were hen feathered, had neither regulation hackle, saddle and sickle feathers, and in fact many flocks of birds, both non-bearded and bearded, yet today lack in these respects. We became interested in this breed thirty years ago, or more, and at that time purchased the entire original stock of Polish Bantams, and

having bred them ever since, we, at least, claim to have helped make all the changes and improvements in the variety both in changing the Standard descriptions, and in breeding the birds to conform to the present Standard requirements. We bred and showed the first Bearded White Polish Bantams, with V combs and blue legs, ever exhibited in America at the show held in Philadelphia, 1893. At the meeting of the Standard Revision Committee at Fisher's Island, when the Standard description of the non-bearded variety was changed and the demand for V combs and blue legs was made for this variety as well as for the bearded variety, I already had a flock of Polish Bantams with these new Standard qualities, and showed the first non-bearded specimens with V combs and blue legs. Yet my motion before the committee to grant breeders of the variety five years to make the change, before their birds with single combs and white legs should be disqualified if shown, but that V combed and blue legged birds be given preference, was carried. Both varieties as bred today, by our best breeders, are really miniature Polish, with the prominent nostril, the V comb and the blue legs of the large birds and many males with hackle, saddle and sickle feathers. They are also much hardier and far better layers than those of thirty years ago. A flock of these birds that are clean and well kept on a grass run, attract the attention of people who are classed as "Poultry Fanciers", and now, the breeders of this bird, are legion. The breeder who is successful with any crested birds can successfully rear Polish Bantams. They must be looked well to as regards lice. Their large crest is a hindrance to them and they should not be allowed to stay out in early spring or late fall rains, to guard against contracting severe colds, for if the crests become very wet at these periods, when weather is chilling and cold, it is like a wet rag on the back of the owner's neck, or worse, as the owner could remove the nuisance, while the crested birds cannot, and they in consequence get chilled and

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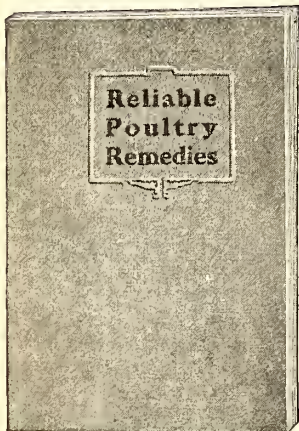
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contract colds which if not attended to, leads to roup and death.

The White and Buff Laced are the only two Standard varieties at present. Silver, Golden and White Crested Black Polish Bantams have been ex-

The English birds were strong on hock, but that was estimated by American breeders, and today these little Bantams are many of them almost perfect in color. The only great drawback I can see is the size. It is almost impossible to get them down to the proper weight. The shape has not improved to such a marked degree as the color, still it is much better.

"It may seem strange but my light Brahma Bantams brought me in more money than the White Wyandottes. They are wonderful layers, the best laying birds I ever owned, winter and summer. The eggs are rather large as compared with other Bantam eggs but the number was also large. They are very hardy, easily confined, good setters and if one can use the term, they are a grand all around fowl. The females are the best of mothers, even now I get calls for cull females to use in hatching pheasant eggs and other fowls eggs. Of late, they are not being pushed as they were a few years ago and I am sorry as they are of real worth, especially so to those who love poultry and whose space is limited. The last couple of years or so the improvement is not so great for two reasons;

First is that they are nearer perfection; second and chiefly is because the strife at the shows is not nearly so keen. When Mr. Hillson and the writer were struggling for supremacy we worked hard to get a better bird, and we demanded and secured judges who were well qualified to judge Light Brahma Bantams. The judging at the last Garden show was poor, and poor judging has a tendency to produce poor birds in no matter what class. Without hot competition no class of birds can improve, and these "bants" have really shown no great improvement in the past two or three years, and I think this chiefly caused by lack of strong competition.

"The Light Brahma Bantam can be



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A noted winner at leading shows. In shape and color, as well as in crest, this male comes very close to the Standard ideal of a Polish Bantam male.

hibited occasionally at our shows, but failed to make a favorable impression on the fancy, owing to their large size and lack of good crests and color markings.

Polish Bantams deserve to be more popular than they are at present. In addition to their beauty of type and plumage the hens are remarkably good layers, one of the best in this respect of any of the Bantam varieties.

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Although comparatively unknown in this country a dozen years ago, the Light Brahma Bantam has become the most popular of the new varieties of Bantams introduced in recent years. Its improvement in color, shape and size has been rapid, the winners at the New York and Boston Shows in the past several years being comparatively small in size with good Brahma type and color markings that closely approach those of high class Light Brahmas.

We are indebted to D. Lincoln Orr, one of the earliest and most successful breeders of Light Brahma Bantams in this country, for the following interesting data regarding the valuable qualities of these members of the Brahma family.

"My experience with Light Brahma Bantams, covering a period of ten years, was very satisfactory. Getting a trio from England first, I added the Randolph McGrew flock and by careful mating and selection I produced a strain that proved to be the very best winners in America as my records show. Since I sold out, I have studied those that I saw at the Madison Square Garden very closely.

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Dark Brahma Bantams originated in England about the same time the Light variety did, which was about twenty-five years ago. It is a most beautiful variety when bred to the Standard color markings of its larger Dark Brahma prototype. The hens exhibited at the Boston Show last winter were very good in type and fairly bright in color, the feathers of the winners being distinctly penciled. The males did not average as high in color as the females excepting the first prize cock, the latter being exceptionally good in hackle, saddle and wing color markings.

#### BOOTED BANTAMS

Outside of the white variety, Booted Bantams are comparatively unknown in America, and even White Booted Bantams are rarely seen at poultry shows held in the United States. H. A. Rose and Richard Oke of Canada, and W. H. Congdon of Rhode Island, are the only three breeders of Booted Bantams who have exhibited the latter at our larger winter shows in recent years, while John C. Kriner has exhibited some good ones at fall shows.

Booted Bantams, while not a very popular variety as yet in England, are interesting more fanciers in the development of the different varieties, so that we may look for larger classes at shows to be held in that country in the future. The Whites and Blacks are the only two varieties of Booted Bantams that are in favor with English breeders at present.

Booted Bantams, when well bred, are rather attractive and striking in appearance, the great length of the leg and toe feathers, long and stiff vulture hocks, large and low carried wings, high carried and well spread tails, being the characteristic features of the variety. The chief fault is in their size, which is rather large, the birds being too big and leggy.

#### SILKIES

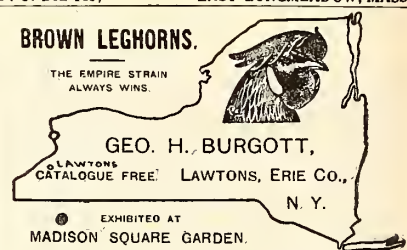
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The White Silkie is the original and only variety, recognized by the Poultry Club Standards of England and the American Standard of Perfection. Silkies are now properly classed as Bantams, as the males should not exceed three pounds and the female not exceed two pounds in weight. In shape they resemble the Cochin in breast, back and body, but the legs and toes are less heavily feathered than in the Cochin Bantam. The color of the plumage should be silvery white; the beak slaty blue, comb (round in shape with irregular corru-

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Bantams. The inclination to broodiness is her only drawback. Silkies are hardy and easy to rear, which makes them most desirable pets for children. The Silkie pullet illustrated on page 903 is one of the best of her kind seen in recent years. The demand for first class specimens has greatly increased the prices paid for such often reach double figures, one of the New York winners bringing fifty dollars last winter.

## NON-STANDARD VARIETY BANTAMS

In addition to the Standard varieties mentioned and described above, there are innumerable older and newer varieties of Bantams in existence. England is the Bantam mill that grinds out these new productions in large numbers.

Among the old varieties, the Nan-kin has fallen by the wayside. It never became popular, as it had nothing except small size and a name to recommend it. The Cuckoo Cochins with its barred plumage has almost disappeared, the only specimens we have seen in recent years being two hens owned and exhibited by a fancier in Orange, New Jersey. The Partridge Cochins has not gained as much in popularity as it deserves. It is one of the handsomest of all the Cochins Bantam tribe.

Scotch Greys are popular in Scotland and are among the oldest varieties of Bantams bred on the British Isles. The hens are reputed to be very good layers, hardy and easy to manage. The illustration on this page shows the type and color markings of Scotch Greys, the plumage being similar in color and barring to that of the American Dominique. The color of the shanks and feet should be white. Of the sub-varieties of Japanese Bantams, the Greys and Birchens deserve favorable mention. They really are handsome little fellows and we have often wondered why they were not more popular. The veteran, Henry Hales of New Jersey, bred and exhibited them several years ago, but we have seen but few in the past few years at our poultry shows.

Barred Plymouth Rock Bantams originated in England about twelve years ago. C. H. Latham of Massachusetts imported a trio from England in 1900 and exhibited a cockerel and two pullets at Boston in 1901. Although Mr. Latham kept on improving this new variety until the size and weight came within the Bantam limit, and at the same time he made considerable progress in the color and barring of the males and females, but Bantam fanciers did not take kindly to Barred Plymouth Rock Bantams, so little is seen of them at the present time.

Wyandotte Bantams have appeared in England in the past five years, the Whites and Blacks evidently leading in popularity and quality. A. L. Sparks of New Jersey produced a strain of White Wyandottes some five years ago, but through lack of interest on the part of breeders who secured Mr. Sparks foundation stock, the latter was allowed to degenerate. The specimens we saw at Mr. Spark's

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farm four years ago, were most promising in comb, head, neck and breast points, showing good Wyandotte type. They failed in back and tail, both being too long and straight.

The following new varieties of Bantams bear the trade-mark "Made



LIGHT BRAHMA BANTAM COCK.

First and Challenge Cup, Crystal Palace, England, 1910. Reproduced from The Feathered World Year Book, 1911. This bird shows much strength and pureness of color, but is too short in back, high in tail and shows too much hock feathering to suit American fanciers.

in England": Hamburgs, Leghorns, Andalusians, Orpingtons, Minorcas and Spanish. It is doubtful whether any of the above will ever become popular in this country. We can see a future for a Leghorn Bantam, but the latter must be of the sprightly, graceful American and not of the heavy combed and bodied English type.

We have devoted considerable space to this subject, believing there is a great future in store for the Bantam business, once the latter is thoroughly exploited and appreciated.

In conclusion we wish to say that the time to get interested in Bantam culture is NOW.

## COLOR DISQUALIFICATIONS

By W. Theo. Wittman

(Continued from page 835)

I had to. Being left behind was not to my taste. But I am not willing to see perpetuated a system that won't allow a breeder (I use the term "breeder" in its full or real meaning) to show a bird, the best he has produced, unless he "fixes" him.

Color disqualifications in the race for supremacy in the show room are the equivalent to breeding and training a superb trotting horse and then on the day of his public trial, throwing a rail in his track so he may stumble and fall.

## COLOR DISQUALIFICATIONS DO NOT PROTECT

Many defend color disqualifications because they believe the delusion that the removal of same will cause our finely bred poultry to deteriorate.

Never was a delusion further from the facts. All that I want is a chance to show a bird the way Nature clothed it. I won't like a bird better if he has a disqualifying color defect. Neither will the judge. Neither will the public or the possible buyer. But it will give all these people a chance to see the bird as he grew and then to discount for any defect he has. Then on top of this no birds could or would be tolerated that had any appearance of being tampered with. The breeders showing birds "as they grew" would not stand for it. The judge would not have to wink or overlook certain practices because "they all do it". The exhibitor from the aisles would have a better chance to follow the judge in his decisions. The buyer could buy with more security than under the present regime.

To say or believe that our varieties of poultry would deteriorate in a show room sense without color disqualifications, is sheerest folly. It's an even bet that five years without them, many would deny they ever claimed this, and a ten year trial would make even the dullest wonder that such a thing was so long tolerated after its usefulness had disappeared.

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judges, that feel as I do about this, but who out of policy or caution fear to come out openly against this tyrant of our show room. Others are doing missionary work whenever opportunity presents, and as people are doing more thinking on their own account yearly there is every reason to hope that the next or 1915 revision of the Standard of Perfection will find this evil wiped out.

#### HERE'S A SUGGESTION

Let all wide awake poultry associations spend an evening in formal debate on this question. Let them then take a vote and let the result be published. If our poultry associations more generally would devote one evening a month in formal debate on the leading poultry topics of the hour, much good would result to poultry people individually and the poultry interests as a whole. The association too would be big gainers as nothing will hold the membership together as interest, and interest is strongly engendered by lively debate in regular form.

#### THE PRESENT DAY ORPINGTON

By Frank Conway

[Continued from page 839]

doing away with as much fluff as possible, in the hopes of getting them back and the equal of their yard sisters as egg producers.

There is a medium in every thing, so, why go to the extremes? The Orpington is surely a most excellent

breed and no variety of fowl has made such vast strides to popularity as they have done especially the Whites, Buffs and Blacks. They have achieved this chiefly through their own merits although a few financial admirers of the breed have done much in booming them and pushing them along the road of success.

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#### THE COLOR QUESTION

The color of the Buff variety seems to be a vexed question, breeders on this side of the Atlantic preferring a very light lemon buff which is not a Golden Buff as the Standard calls for; buffs bred this way are liable to ap-

pear washy in color and are invariably so the second year, especially the females which sometimes almost

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verge on mealiness, on the other hand English breeders seem to go to the other extreme, breeding too dark a shade which is liable to produce "hot colored" birds, which can hardly be called Golden Buff in the true sense of the word.

I merely mention this last paragraph as a passing word therefore will not go further into this question but, at some future time I hope to write on this color question at greater length.

## LAWS GOVERNING THE BREEDING OF STANDARD-BRED POULTRY

By W. H. Card

(Continued from page 840)

### PENCILED AND STIPPLED BREEDS

All penciled breeds are alike in distinctive markings. All stippled breeds are alike in distinctive markings and while male, of penciled varieties, is similar to a male of stippled varieties in having black breast and body, the similarity ends there except where double mating is used, but which only proves their relationship as well as proving the sub-laws which govern each kind or breed. In every breed or variety where female is penciled, the male carries a black stripe in hackle and saddle. In every breed or variety where female is stippled, the male does not carry a black stripe in hackle and saddle except in Brown and Silver Leghorns Standard description. These two varieties call for black stripe in hackle and saddle which cannot be produced without double mating. Double mating in this instance seems to break the sub-laws governing penciling and stippling and yet it proves those laws, as it is a well known fact that females of the male line, of these two breeds are more inclined to penciling than to stippling; that males of the female line are without black stripe in hackle and saddle or very deficient therein.

### PHENOMENA OF COLOR HARMONY

Another peculiar fact in connection with these sub-laws which, while not pertinent to the subject exactly is well worthy of notice; and that is the phenomena of color harmony or color aura. Every male of every variety carrying red plumage with black stripe in hackle and saddle should have yellow legs to perfect the color harmony or aura; which accounts for the exceeding beauty of the Standard bred Brown Leghorn male. Take the same bird and remove the black stripes and a dirty rusty red plumage is the result; take the same bird and put willow, green, white or blue legs on him as he is, without black stripes in hackle and saddle, and again the color aura is perfect and a beautiful bird appears; put in the black stripes with the willow legs, etc., and a coarse, harsh color greets the eye; and in seeming support of the above, most stippled breeds have willow legs, etc., most penciled breeds yellow legs.

### LAWS OF COLOR MARKINGS

In stippled breeds it is a law that the female shall have salmon breasts, yet some breeders of Silver varieties that are stippled, claim they should have silver breasts, as they claim it enhances the entire silvery gray plumage; yet silver breasts are related to pencilings not stipples and absence of salmon will cause penciled breasts and also tends to produce pencilings of coarse stippings on back and wings which show conclusively, a transgression of law; furthermore, such females will have a tendency to produce black stripes in males. In stippled breeds, males having an inclination to dark stripe in hackle with shaft of feather light colored will produce females full of that objectionable shafting on back and wings as well as coarse stippling. This light shaft in hackle of males of penciled breeds and even laced breeds is the source of so much light shafting on backs and wings of these breeds.

### CLOSELY RELATED CHARACTERISTICS

Shafting, brickiness and pencilings are closely related because all males of penciled breeds have black stripe in hackle where shafting springs from and brickiness is allied to the red plumage of many penciled breeds, and again proves broken laws when these defects are found in stippled breeds; therefore, the deductions are, that a breeding male of a stippled variety must have no light shaft to hackle and must have a solid black breast; that the females must be free from inclinations to penciling shafting or

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brick and have clean salmon breasts. The above also apply to males of penciled varieties, especially as regards black breast, as splashed breasts on breeding males means an inclination to lacing on female young from such a sire; another indication of a broken

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(To be continued.)



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law or infusion of blood foreign to kind.

In penciled females avoid using those with irregular pencilings or those with bars across feathers, this shows poor selection as well as haphazard work in breeding; such females incline to produce males with smutty hackles, shoulders and saddles.

In choosing breeding females of either penciled or stippled varieties, see that small inside feathers covering the entire under side of wings and tail are accurately penciled or finely stippled according to breed. Some breeders choose their males by this same method but choose them when only eight weeks old because then their chick feathers show pencilings or stipplings on entire surface and their relative breeding value. These minor laws and sub-laws if strictly observed and obeyed, lessen the puzzle of mating and can do nothing less than produce a majority of high-class show birds with something back of them to continue in the right path, yet I must reiterate what I have said continually and from the beginning, that true and accurate line breeding

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# QUESTIONS AND ANSWERS

**EDITORIAL NOTE**—This department will be devoted to answers to questions of general interest on practical poultry topics asked by subscribers and addressed to Editorial Department, AMERICAN POULTRY PUBLISHING COMPANY, Stafford Bldg., Buffalo, N. Y. Answers in this department are free of charge and will be made by Professor Stoneburn or Professor Atwood, depending upon the nature of the question. Where two or more persons ask substantially the same questions, only one answer will be given. In asking questions try to send full information. The subscriber's name and address must be given [not for publication]. If a reply by mail is desired, be sure to enclose stamped addressed envelope.

## DEPLUMING MITES

**Q.** My Leghorns and Plymouth Rocks are troubled with depulming mites. About two months ago I rubbed them with a mixture consisting of 8 oz. glycerine, 2 oz. alcohol, 2 oz. water, 3 drams creolin. Three weeks later I dropped them in a creolin bath, using 2 oz. creolin to 1 gallon water. There are only two birds out of 100, growing feathers. Could you tell why they are not improving? G. S., Jr., Fort Lee, N. J.

**A.** The treatment given these fowls surely should kill the depulming mite, and I don't think there is any cause for alarm about the feathers not coming in, they will undoubtedly appear at the moulting season. To guard against a re-occurrence of the trouble, I would recommend that the correspondent treat all the affected fowls with carbolated vaseline occasionally until the new feathers begin to appear.

## LAMENESS IN COCKEREL

**Q.** I have a young cockerel about nine months old that when he walks he raises his right foot a little above the ordinary; he has free range. I thought it was my roosts that were too high, so I put them down about three feet from the ground. Before I got him he had never been on the ground so as to say. H. K. V. D. B., Hopkinsville, Ky.

**A.** This is probably caused by your bird being too closely confined, therefore not acquiring enough exercise. Give him plenty of range where he can secure an abundance of green food and the trouble will probably soon disappear.

## QUESTIONS REGARDING ORPINGTONS

**Q. 1.** Can you say if the Orpingtons develop as quickly for broilers and layers as do the White or Barred Rocks?

**A. 1.** You will undoubtedly find that the Orpingtons mature as quickly for broilers or layers as the Rocks. By many they are claimed to be superior.

**Q. 2.** Does the white skins and meat of the Orpington make against their sale for table fowl in the U. S.?

**A. 2.** It is generally admitted that the yellow skinned fowls have the preference in American market. I do not think this prejudice is as strong as formerly in this direction.

If you are able to produce a first-class article you will have no trouble disposing of it at a fancy price.

**Q. 3.** I have never yet been able to grow a 2 lb. broiler in two months from either Orpington or Rocks. Is not the 2 pounder at two months the work of small poultrymen only in special instances? J. R. L., La Plata, Md.

**A. 3.** It takes an expert feeder to produce a two pound broiler in eight weeks or two months. If you succeed in reaching this weight in ten weeks, you may consider that you are doing well.

## HAS TROUBLE WITH CHICKS

**Q.** I have a flock of White Orpington Chicks about three months old, their feathers are ruffled and look as if they would drop off. While there is feed in their troughs at all times, they run after me and appear to be hungry, yet they refuse to eat. I feed the following: Morning, a mash of alfalfa, bran, corn chop and oat chop. At noon, scratch food; 3 P. M. lawn clippings; evening, wheat, buckwheat, cracked corn. I have also fed the following remedies: Gunpowder, Sulphur, Tincture of Iron, Hess poultry powder, Pratts' regulator, Charcoal, Oyster shell, Grit and Beef Scrap. They have an excellent place to scratch in, the litter is about six inches deep and dry.

**A.** Your birds are evidently suffering from a disarrangement of the digestive organs caused by improper feeding. Cut out all nostrums and condiments, withhold all food for a day or two and allow them to acquire an appetite, then allow them the dry mash with a light feed of the grain in the morning and all they will eat up clean in the evening. By observing their actions carefully, you should be able to gauge your feeding so as not to experience any further trouble.

**Q.** I have another lot two months old, they don't seem to feather properly, their heads are all bare and only a few feathers on their bodies. They are fed the same as the foregoing flock. Can you give me a remedy so they will get heavy and grow feathers? T. L. J., East Mauch Chunk, Pa.

**A.** Exercise care in your feeding and do not overfeed this lot. Give them range where there is plenty of grass, or if this is impossible, see that they are well supplied with green food. Lawn clippings, cabbage or let-

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A surpassing strain of "The Grand Old Breed." Elegant big cockerels now. Eggs that will hatch. \$3-15. Circular.

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THE NUTMEG STRAIN. Eggs for hatching. Day old chicks. Circular free.

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Scranton's Single Comb Rhode Island Reds

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AFTON FARMS, Box 1, Yardley, Pa.

A 16 lb. Capon

Photo from Life



tuce are excellent. Give them all the waste greens from the garden. Your birds are evidently closely confined and you have gotten them off their feet by overfeeding.

#### SHIPPING BIRDS TO FLORIDA

Q. I have several pens of White Orpingtons which I intend to ship to Florida this fall. Have been advised by several people that fowls from the north do not do well in Florida. J. L. F., Washington, D. C.

A. There is no doubt but what climatic conditions will affect your birds to some extent and I don't think you can look for any very gratifying results for the first few months, but after they become acclimated, there is no reason why they should not do well. Of course much will depend upon the care you give them, and the poultryman in the south has a great many things to contend with that are not experienced in the northern climate. Vermin are one of the main drawbacks to the sunny south and unless the poultryman fights them continuously, there is little hope of his success. On the other hand, certain diseases are more prevalent south than in the colder climates and you will find much along this line to contend with, that heretofore have been almost unknown to you.

#### RHEUMATISM

Q. Can you give me a cure for Rheumatism, as I have a valuable White Rock rooster that is pretty lame? C. A. C., Westfield, N. J.

A. If you are positive that your diagnosis is correct, there is no better treatment for this complaint than to house your birds in dry, well ventilated houses, with plenty of sunshine. See that the birds are well supplied with green food and vegetables. If possible, give them access to well grassed runs. Where there is inflammation of the joints, relief is often obtained by bathing the affected parts with witch hazel or weak alcohol.

#### COLD OR CATARRH

Q. Recently I have noticed a few of my best birds make a peculiar noise when breathing. Occasionally one has watery eyes. Can you advise me if it is anything serious and how to treat them? J. A. B., Boise, Idaho.

A. Your birds are probably suffering from a slight cold due to exposure to drafts or dampness. They should receive immediate attention or you may have serious trouble on your hands. In treating them first ascertain the cause as otherwise treatment will avail little. After removing the cause, secure one of the advertised roup cures and place in the drinking water, bathe the face, eyes and nostrils with a 2 per cent. Zenoleum solution.

#### BUILDING QUESTIONS

Q. I desire to erect a new poultry house this fall, but cannot decide on what style to build. What would you recommend for this locality? M. E. W., Sullivan Co., N. Y.

A. The curtain front by all means. There are several styles of this house described in our book, Poultry Houses

and Fixtures. You could decide which was best suited for your immediate needs. A copy of this book may be had, postpaid, for 50c.

I would advise that you complete the building as soon as possible, therefore giving it time to thoroughly dry before cold weather approaches. Otherwise you may have trouble from dampness which is very conducive to colds and roup.

#### WHAT AILS CHICKS

Q. I write to ask if you could tell me what ails my chicks, also what I could do for them. I have some chicks hatched out in April that were growing nicely and seemed to be doing well up to about ten days ago, when they began to droop and mope around, lose their appetite and mostly every day quite a few of them die. The way it looks they are going to continue dying as long as there is any left. Their combs kind of dry up and get white, they stand around with their bill back under their wing, stagger around with their eyes shut and their wings drooped. Have no idea of the cause. Any information you could give me would be appreciated. C. E. N., Narrowsburg, N. Y.

A. These chicks should be examined closely to determine if they are not literally alive with lice. If not it may be that they are suffering from indigestion caused from improper feeding. The correspondent does not furnish details enough regarding the care and handling of these chicks, to allow a definite answer.

#### CHAMPION LEG BAND

Leg bands are more generally used by poultry breeders than any other article in the poultry supply line. Not a breeder in the country who pretends to keep track of his records in breeding but uses leg bands. T. Cadwallader of Salem, Ohio is a pioneer manufacturer of this staple article. Mr. Cadwallader began making leg bands 17 years ago and during the last ten years his business has grown to such proportions that the making of leg bands now requires all of his time and attention. Last year Mr. Cadwallader's business increased over 35 per cent., and during the year he made over two million of the three styles of bands that he manufactures. His improved Champion leg band is perhaps one of the most popular and widely sold bands on the market. It is manufactured in both aluminum and copper. His superior band is also a popular style that has met with wide favor among poultrymen who desire a band that can be rapidly put on and taken off. Mr. Cadwallader will send his samples and a descriptive circular to readers of AMERICAN POULTRY WORLD who mention this paper. Address T. Cadwallader, Box 966, Salem, Ohio.

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J. J. Farrell of Halethorpe, Maryland, devotes a large farm to the raising of exhibition and utility White Wyandottes, and that he raises good ones is shown by his success at the leading southern shows, such as Hagerstown and Baltimore. Mr. Farrell breeds for vigor and egg production, and his growing stock has free range. He has had a nice season and has raised a fine flock of young future prize winners. Mr. Farrell is of the true type of a southern gentleman and you will need have no misgivings in dealing with him, and we certainly predict a bright future for him in the White Wyandotte World.

**La Rue's White Wyandottes-Superb Strain**  
Eggs from all pens the balance of the season, \$1 per 15 eggs. A chance to get some prize winners cheap.  
R. S. LA RUE, BELLEFONTAINE, OHIO

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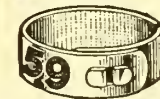
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Eggs for hatching, \$2 per sitting. Circular.  
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Box 60, Shushan, N. Y.

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1911

1912

Under this heading, we shall endeavor to publish a complete list of the shows to occur during the season of 1911-12. Secretaries should favor us with dates selected, names of judges, also correct any errors that appear in the dates as published.

**ARKANSAS**

LITTLE ROCK—Dec. 4-9; Jas. V. Johnson, Sec., 820 State Natl. Bank Bldg., Emery, Judge.  
PINE BLUFF—Nov. 27-Dec. 2; E. W. Phillips, Sec.

**CALIFORNIA**

SACRAMENTO—Sept. 12-19; J. A. Filcher, Sec.  
SAN DIEGO—Jan. 12-18; E. V. Davis, Sec.  
SAN JOSE—Oct. 6-9; Chas. Harker, Sec.  
STOCKTON—Nov. 7-11; Wm. H. McKay, Sec.

**CANADA**

TORONTO, ONT—Aug. 29-Sept. 8; John O. Orr, Sec.  
MEDICINE HAT, ALA. CAN.—Aug. 27-Sept. 7.

**CONNECTICUT**

CHESHIRE—Nov. 7-9; Geo. A. Tucker, Sec., Box 103, W. Cheshire, Conn.  
MERIDEN—Dec. 29-Jan. 1; W. H. Gough, Sec.

**GEORGIA**

ATLANTA—Jan. 8-13; C. O. Harwell, Sec.  
DALTON—Nov. 27-30.  
MACON—Oct. 10-20; H. C. Roberts, Sec.  
AUGUSTA—Nov. 6-11; H. H. Verdery, Sec.

**IDAHO**

TWIN FALLS—Dec. 12-16; W. F. Edwards, Sec.

**ILLINOIS**

CHICAGO—Dec. 13-19; Theo. Hewes, Sec., Indianapolis, Ind.  
STERLING—Dec. 18-23; A. T. Scovill, Sec., McClave, Judge.  
COLCHESTER—Dec. 5-9; Pierce, Judge, M. L. Hunt, Sec.

**INDIANA**

FORT WAYNE—Jan. 17-22; J. C. Howenstein, 219 E. Columbia Ave., Geo. N. Northup, Judge.  
INDIANAPOLIS—Jan. 2-7.

**KANSAS**

PARSONS—Dec. 25-30; F. B. Spicer, Sec., D. E. Hale, Judge.

**LOUISIANA**

NEW ORLEANS—Dec. 14-18.  
SHREVEPORT—Oct. 31-Nov. 5; L. W. Brueggerhoff, Sec. Owen, Judge.

**MARYLAND**

HAGERSTOWN—Oct. 10-14; W. Frank Spahr, Sec.  
FROSTBURG—Jan. 16-20.  
TIMONIUM—Sept. 5-9; Jas. Mussear, Sec., A. E. Warner, Judge.  
BALTIMORE—Jan. 2-6; G. O. Brown, Sec.

**MASSACHUSETTS**

BOSTON—Jan. 9-13.  
BROCKTON—Oct. 3-6; F. W. Roger, Supt.  
HOLYOKE—Nov. 22-24; P. M. Alden, Sec., Card, Tasker, Judges.

**MICHIGAN**

KALAMAZOO—Jan. 9-13; F. W. Hough, Sec.  
JACKSON—Dec. 30-Jan. 4; W. O. Wellman, Sec.

**MISSISSIPPI**

TUPELO—Dec. 5-7; W. S. Jordan, Sec.

**MISSOURI**

ST. LOUIS—Nov. 24-30.  
SEDALIA—Sept. 30-Oct. 6; John T. Stenson, Sec.

**NEW JERSEY**

SALEM—Dec. 20-23; W. H. Nineville, Sec.  
TRENTON—Sept. 25-29; Fred Huyler, Sec., Peapack, N. J.  
CAMDEN—Jan. 2-6; W. Lee Springs, 606 So. 2nd St.  
PASSAIC—Jan. 11-13; W. L. Hundertmark, Sec.

**NEW YORK**

AUBURN—Jan. 15-20; A. Linnenbach, Sec.  
BUFFALO—Jan. 22-23; S. A. Merkley, Sec., 36 Coal and Iron Exchange.  
NEW YORK—Dec. 5-9; (Grand Central Palace), L. D. Howell, Sec., Mineola, N. Y.  
NEW YORK—Dec. 19-23; (Madison Square Garden), H. V. Crawford, Sec., Mt. Clair, N. J.  
PORTVILLE—Jan. 16-19; J. F. Nagel, Sec.  
SYRACUSE—Sept. 12-16; (New York State Fair), S. C. Shaver, Sec.  
UTICA—Jan. 15-19.

**NORTH CAROLINA**

CHARLOTTE—Jan. 16-19; O. T. Harriman, Sec., Owens, Simmons, Judges.  
GASTONIA—Dec. 5-8; H. Rutter, Sec.  
GREENSBORO—Dec. 19-21; W. M. Montgomery, Sec.  
LINCOLNTON—Nov. 28-30; Miss Lena Rheinhardt, Sec.  
RALEIGH—Oct. 16-20; Jos. E. Pogue, Sec.  
ROCKINGHAM—Dec. 13-15; H. L. Guthrie, Sec., R. L. Simmons, Judge.  
SHELBY—Dec. 14-16; J. W. Suttle, Sec., R. L. Simmons, Judge.

**OHIO**

GNADENHUTTEN—Dec. 2-9; Gault, Judge, W. O. Lyte, Sec.  
PIQUA—Jan. 8-13; Sherman D. Syler, Sec.

**OKLAHOMA**

EAST RENO—Dec. 26-29; John Gillilan, Sec.  
ENID—Jan. 1-5; J. A. Taggart, Sec.  
FORT SMITH—Oct. 16-21; Glen Gleming, Sec.  
FORT SMITH—Dec. 11-16; L. M. Cruson, Sec., Rhodes, Thompson, Judges.  
HYDRO—Dec. 6-9; Miss Lulu G. Thrales, Sec., W. L. Gladish, Judge.  
KINGFISHER—Dec. 5-9; F. C. Brown, Sec.  
MUSKOGEE—Jan. 8-13; C. R. Binding, Sec.  
OKLAHOMA CITY—Jan. 22-26; Geo. E. Winans, Sec., Adam Thompson, Judge.  
SHAWNEE—Dec. 12-16; E. W. Leitch, Sec., C. A. Emery, Judge.  
TULSA—Jan. 1-5; J. W. Binding, Sec., H. B. Savage, Judge.

**OREGON**

LANE COUNTY—Dec. 11-16; B. F. Kenny, Sec.

**PENNSYLVANIA**

ALLENTOWN—Sept. 19-23; W. Theo. Wittman, Mgr.  
BEAVER—Jan. 10-13; J. M. Ecoff, Sec., Corey, Judge.  
COATSVILLE—Dec. 7-9; J. Walter Haslam, Sec.  
BLOOMSBURG—Nov. 14-17.  
GROVE CITY—Jan. 17-20; Chas. H. Daugherty, Sec., Mosher, Judge.  
PHILADELPHIA—Dec. 12-16; C. C. Kempton, Sec.

READING—Dec. 5-9; C. H. Glase, Sec.  
WILLIAMSPORT—Nov. 29-Dec. 2; Geo. P. Stryker, 1149 Market St.  
EASTON—Jan. 8-13; S. W. Godley, Sec.  
GRATZ—Oct. 16-20; R. O. Umholtz, Supt., Sacramento, Pa.  
LEWISTON—Jan. 2-5; J. A. Carodisky, Sec.  
POTTSTOWN—Dec. 26-30; Webb, Judge, J. W. Warren, Sec.  
SCOTTDAL—Dec. 5-9; Keeler, Judge, W. G. Sherrick, Sec., Everson, Pa.  
SCRANTON—Jan. 15-20; O. W. Payne, Sec.  
SPRING CITY—Nov. 23-25; Frank Kline, Sec.

**SOUTH CAROLINA**

COLUMBIA—Oct. 30-Nov. 3.

**TENNESSEE**

BRISTOL—Dec. 13-16; L. S. McGhee, Sec.  
CHATTANOOGA—Dec. 11-16; W. T. Marey, Sec.  
KNOXVILLE—Sept. 25-30; L. B. Audigier, Supt.  
MEMPHIS—Sept. 27-Oct. 4; R. B. Buchanan, Sec.  
NASHVILLE—Sept. 18-23; John A. Murkin, Supt.

**TEXAS**

DALLAS—Oct. 16-20; C. P. Van Winkle, Supt.  
HILLSBORO—Dec. 12-15; G. G. Escott, Sec.  
MCKINNEY—Dec. 4-6; O. E. Smith, Sec.  
TEXARKANA—Nov. 15-18; J. W. McGuire, Sec.  
BEAUMONT—Dec. 18-23; Northup, Marshall, Judges, J. L. McKinley, Sec.

**VIRGINIA**

RICHMOND—Oct. 9-14; Mark R. Lloyd, Gen. Mgr.  
ROANOKE—Sept. 26-29; Louis A. Scholz, Sec.

**WASHINGTON**

BELLINGTON—Nov. 28-Dec. 2; Lloyd Hilderbrand, Sec.  
POMEROY—Dec. 18-23; H. A. Loundagin, Sec., Collier, Judge.  
TACOMA—Jan. 2-7; Frank L. White, Sec.

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On numerous occasions we have had the opportunity of handling the White Rocks bred and exhibited by Fairfield Poultry Farm, H. W. Schnitzer, Proprietor, Fairton, N. J., and know them to be first class. Mr. Schnitzer has been a frequent exhibitor at leading eastern poultry shows, including Madison Square Garden, Philadelphia, Allentown and other leading eastern shows and his birds have usually managed to carry off a liberal share of the best prizes. During our acquaintance with Mr. Schnitzer, extending over several years, we have found him to be straightforward in all his dealings and a thorough poultryman. He understands thoroughly the principles of breeding, and the steady improvement in his birds shows that he is breeding along established lines to approximate Standard ideals. Mr. Schnitzer writes that he has had a very prosperous season through the sale of stock and eggs. Egg orders have been considerable above the average, and as his birds have been laying well, he has been able to fill orders promptly. Fertility of eggs has been extra good and satisfactory for customers and himself.

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## CLASSIFIED ADS.

**RATES:**—Classified advertisements will be inserted in this department of **AMERICAN POULTRY WORLD** at 5 cents a word per month for one or two months, or at 4 cents a word per month for three or more months. Change of copy allowed quarterly without extra cost. No order accepted for less than 50 cents for each insertion. Numbers, initials and abbreviations count as words. No display allowed other than initial word or name.

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**ANCONAS.** Both Combs. Magnificent early birds for the fall fairs. I positively can win for you. Get my prices. Dr. Guy Blencoe, Vice-Pres. International Ancona Club, Alma Center, Wis. 3-10-1

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**LIGHT BRAHMA BANTAMS.** J. Hart Welch Box W, Douglaston, L. I., N. Y. 6-8-1

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**LIGHT BRAHMAS.** Have more blues, reds, specials than any Light Brahma breeder in Penna. Thirty years a breeder of the best. Stock for sale. No eggs. Joe. D. Hollinger, Elizabethtown, Pa. 3-10-1

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**SILVER CAMPINES** (Improved Champion Strain), everlasting layers of large, white eggs and the most noted utility and exhibition strain in the world. Winners, Crystal Palace, Dairy and Manchester shows, England. Beautiful illustrated booklet, containing history, description and Campine Standard, Free. J. Fred N. Kennedy, Box B, Birch Cliffe, Ont., Canada. 3-9-1

#### DORKINGS

**SILVER GREY DORKINGS.** To make room, I am compelled to sell all this year's breeders. Fine chance if taken at once. M. R. Jacobus, Box No. 3, W. Ridgefield, N. J. tf

#### HAMBURGS

**FOR SALE:**—Golden Penciled Hamburgs, one cock and one hen. Very fine birds. Price \$15.00 for the pair to close them out. M. R. Jacobus, Ridgefield, N. J. tf

**FOR SALE:**—10 S. S. Hamburgs, March hatched, bred from imported stock, also my old breeders at reasonable prices. A few excellent Mooneyes. F. S. Rader, Littitz, Pa. 1-8-1

#### HOUDANS

**IMPERIAL HEAVY LAYING HOUDANS.** Hardy, fresh air stock. Four firsts at Pittsburg, 1911. Eggs \$2 per 15. W. Degelman, Library, Pa. 6-10-1

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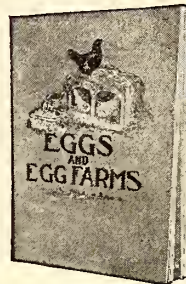
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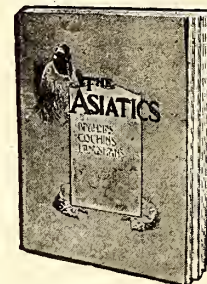
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# INDEX TO ADVERTISERS

Adams, J. Quincy.....	cover	3	Elm Brook Farm.....	882	Lytle, Howard S.....	889	
Afton Farms.....	906		Ellerman, Geo. W.....	899	Maplecroft Farms.....	905	
Allen, S. C.....	882		Elm Poultry Yards.....	876	Martin, John S.....	864	
Allentown Fair.....	870		Elite Poultry Farm.....	894	Marquardt Bros.....	890	
Almy, F. W. C.....	cover	3	Empire Cooping Co.....	898	Marvin, Frank K.....	882	
Alt, Henry W.....	867		Essex Model Incubator Co.....	872-a	McEwen, Chas. B.....	891	
American Poultry Pub. Co.....	3	889 898 900	Farrell, J. J.....	883	McClave, Chas.....	891	
Andrews, J. W.....	872		Farm Journal.....	907	McCune, E. R.....	889	
Anderson, A. M.....	893		Fairfield Poultry Farm.....	892	McDowell, Ginseng Garden.....	901	
Armer, Fred.....	891		Feathered World, The.....	897	McKittrick, T. A.....	894	
Arnold, Aug. D.....	902		Fell, A. J.....	847	Meadow Brook Poultry Yards.....	889	
Ayres, Levi A.....	893		Feather, R. B.....	872	Merihew, L. E.....	890	
			Fenton Farms.....	878	Miller, J. W.....	886	
Bair "The Band Man".....	892		Ferris, Sela.....	893	Miles, E. L.....	881	
Barton & McKinnon.....	876		Ferry, C. M.....	2	Monmouth Poultry Farm.....	1	
Barrett, E. L.....	892		Firefly Farm, The.....	906	Mountain View Farm.....	892	
Barker, P. N.....	865		Fishel, U. R.....	875	Mount Pleasant Farm.....	865	
Barnes, H. E.....	905		Fishel, J. C.....	cover	4	Monyhan & Kirby.....	867
Babcock Poultry Farm.....	900		Fisk, H. J.....	886	Moody, A. M.....	896	
Barnes, N. J.....	893		Fisher, R. N.....	878	Moore Bros.....	865	
Bad Med Farm, Media, Pa.....	884		Fogg, N. V.....	cover	3	Munger & Sons, F. M.....	891
Bean, Frank G.....	903		Fotterall, Wm. F.....	884	Munroe, H. M.....	877	
Bedell, Miss Clara.....	877		Ford, B. J.....	877	Myers, Frank S.....	907	
Belle City Incubator Co.....	877		Fraser, F. S.....	894	Myers, Ben S.....	874	
Beecher, Geo. M.....	875		Fuller, H. J.....	876			
Berger, Samuel.....	881		Gabel Mfg. Co.....	877	Natural Hen Inc. Co.....	885	
Bishop, K. F.....	867		Galleher, R. F.....	901	New Zealand Poultry Journal.....	902	
Bishop, R. W.....	905		Genesee Cooping Co.....	896	Nesbitt, Dr. Edward J.....	904	
Blencoe, Dr. Guy.....	876		Gilbert, A. E.....	905	Noftzger, S. A.....	882	
Bode, W. A.....	904		Gilbert, E. C.....	891	Nutwood Farms.....	cover	3
Brace, Wm. F.....	cover	3	Clover, H. Clay.....	875			
Brent, C. S.....	907		Gould, Harold W.....	881	Oak Poultry Yards.....	905	
Brown, T. C.....	867		Gooding, Dr. M. S.....	893	Obermayer & Co., The S. O.....	901	
Bruce & Abbott.....	872		Grannis Bros.....	907	Ohio Hatchery & Mfg. Co.....	885	
Brady, J. S.....	904		Grebbs, Louis.....	875	O. K. Stock Food Co.....	882	
Buena Vista Farms.....	2		Grove Hill Poultry Yards.....	848	Old Acres.....	894	
Burgott, Geo. H.....	900		Hallenbeck, L. M.....	874	Ondawa Farm.....	907	
Buckeye Incubator Co.....	876		Harter, S. H.....	890	Oneida Stock Farm.....	882	
Buschman, C. L.....	867		Harris Electric Alarm Co.....	884	Orr, D. Lincoln.....	889	
Buell, Geo. L.....	885		Hageman, Jno. A.....	867	Orr, J. P.....	891	
Butterfield, Mrs. Carrie.....	899		Hagerstown Fair.....	862 865 864-a	Osborn, Warren.....	cover	3
Burt, J. E., Athol, Mass.....	892		Haring, E. A.....	892	Otis & Moe.....	871	
Byington, H. C.....	891		Hancock Inoculum Co.....	887	Owen Farms.....	868 869	
Byers, C. S.....	881		Handy, Mrs. Edith M.....	907	Owen Co.....	872	
			Hawkins, A. C.....	cover	4	Parks, J. W.....	871
Cadwallader, T.....	901		Hawkins, Everett M.....	894	Pancoast, J. A.....	874	
Carbolineum Wood Preserving Co.....	875		Hall Mammoth Incubator Co.....	895	Payne Bros.....	905	
Carter, T. J.....	903		Heneta Bone Co.....	899	Palen, H. O.....	874	
Caldwell, R. C.....	866		Heil, Wm. H.....	885	Parsons, Chas.....	905	
Carver, A. A.....	902		Heatwole, John E.....	890	Partlo, H. W.....	894	
Cecil M. Nelson.....	878		Hill, L. H.....	883	Pasteur Lab. of America.....	884	
Cheviot Supply Co.....	898		Hillcrest Farms.....	884	Perkins, F. N.....	cover	3
Cheviot Farms.....	899		Hillcrest Poultry Yards.....	885	Phillips, E. W.....	892	
Challis, H. E.....	865		Hilldorfer Black Minorca Farm.....	906	Philadelphia Water Supply Co.....	872	
Chandler, E. S.....	886		Hillside Poultry Yards.....	883	Phillips, C. A.....	890	
Champion White Orpington Farm.....	903		Hickory Hill Poultry Yards.....	867	Philo, E. R.....	6	
Chesborough, Dr. H. E.....	865		Hillhurst Farm.....	2	Pilling, G. P. & Son Co.....	900	
Clark, Scott A.....	902		Hillcote Farm.....	892	Pittsfield Poultry Farm.....	902	
Close-to-Nature Co.....	872		Hoke, A. R.....	901	Pinecroft Farm.....	886	
Clark, C. H.....	893		Horte, Robert F.....	871	Portsmouth Road Poultry Farm.....	899	
Clark, G. A.....	881		Howell, Geo. E.....	865	Potter & Co.....	891	
Coleman, Watson E.....	906		Howell, L. D.....	885	Power & Threlkeld.....	892	
Cox, A. B.....	906		Hoyt, Geo. D.....	cover	3	Poultry Bulletin, The.....	897
Cook, Wm. & Sons.....	878		Howland, Stuart A.....	893	Prairie State Inc. Co.....	905	
Cone, Edw.....	901		Holmes, D. W. H.....	865	Prescott, H. B.....	867	
Coe, Claude E.....	877		Humphrey, H. E.....	892	Price, Mr. & Mrs. G. W.....	876	
Cornforth, E. O.....	874		Humbach Poultry Farm.....	870	Purfield, Wm.....	890	
Congdon, W. A.....	cover	3	Hunt, H. J.....	905	Putnam, I.....	867	
Conrad & Bratt.....	903		Hummell, S. A.....	904	Pure Strain Farms Co.....	cover	3
Covert, D. M.....	907				Queen Incubator Co.....	884	
Cornish, E. D.....	867		Ideal Poultry Farm.....	867	Quigley, Phillip.....	896	
Conover, Geo. I.....	871		Ideal Poultry Farm.....	867	Ranker, L. W.....	878	
Crawford, F. B.....	903		Illustrated Poultry Record, The.....	897	Racer Poultry Farm.....	883	
Crossley, J. H.....	877		Ingalls, H. R.....	867	Read, Frank D.....	904	
Crist, J. B.....	874		Inglesand Poultry Yards.....	890	Reveley, F. J.....	883	
Crockford, F. K.....	882		International Cor. Schools.....	898	Reynolds, E. B.....	877	
Crystal Spring Poultry Farm.....	901		Ives, Paul B.....	906	Red Lion Poultry Yards.....	885	
Crystan Spring Farm.....	877				Riddell, Andrew.....	883	
Crystal Poultry Farm.....	891		Jackson, Lawrence.....	864	Riley, H. D.....	893	
Cyphers Inc. Co.....	864-a		Jackson, J. H.....	894	Richland Farms.....	871	
Cycle Hatcher.....	7		Jacobus, M. R.....	891	Riggs, P. S.....	866	
			Jodrey, J. C.....	892	Rippley Mfg. Co.....	906	
Darling & MacNear.....	905		Jones, E. O.....	878	Richardson, M. C. Jr.....	890	
Dexter, Thos. F.....	892		Johnson, M. M.....	890	Rogers Bros.....	878	
De Turk, H. Clarence.....	896				Rose, Hugh A.....	872	
Dearborn Poultry Yards.....	884		Keeler, Chas. V.....	894	Rock Creek Poultry Farm.....	877	
Deming, H. P.....	901		Keystone Laboratories Co.....	865	Rowan, R. A.....	896	
Dicker, Henry W.....	904		Kellerstrass, Ernest.....	864-b	Russell Cave Poultry Yards.....	894	
Diven, G. M.....	898		Keyes-Davis Co.....	903	Russell, A. L.....	cover	3
Dickinson, S. M.....	866		Knoolbrook Poultry Yards.....	882	Rudy, Geo. H.....	876	
Drumm, W. B.....	893		Knight, J. S.....	896			
Dodson, E. A. & C. E.....	904		Kulp, W. W.....	872	Sandy Lick Poultry Farm.....	901	
Doren, Mrs. Allen.....	877		Kyle, C. E.....	882	Sand & Beilman.....	867	
Dunlap-Schwind Co.....	872				Sanborn, Dr. N. W.....	876	
Dune Alpin Poultry Farm.....	cover	3	Lamson, H. S.....	892	Scanton, B. H.....	906	
Dunrobin Farm.....	906		La Rue, R. S.....	907	Scott, J. H. & L. M.....	878	
Dutton, E. M.....	883		Lewis, Marion.....	884	Schweikert, Ed. F.....	893	
Duntz, Mark.....	883		Lisk, F. C.....	884	Seaver, Howard E.....	866	
			Linfield Poultry Farm.....	2	Seaman Farms.....	896	
Edgewood Farm.....	884		Lichtenwalter, E. H.....	cover	3	Seidel, Wm. D.....	906
Elmhurst Poultry Yards.....	866		Loescher & Son, W. H.....	881	Sheer, H. M.....	883	
Eldridge Poultry Farm.....	882		Long, W. H.....	893	Sheffield Farms.....	902	
Elm Farm.....	884		Loyd, C. J. & Son.....	885	Shane, D. D.....	870	
Elliott, Thos. B.....	2		Lyle, W. O.....	878			
Elm Poultry Farm.....	883						



Sibley, I. A. & F. C.	3	Taylor Instrument Co.	874	Welcome, F. O.	867 904
Shield, Chas.	878	Taylor, Dr. G. W.	904	Weendell Incubator Co.	896
Sites, Frank C.	890	Thompson, Chas. F.	903	Webster, C. F.	3
Siegfried, LeRoy	866	Thompson, E. B.	cover 4	White Birch Poultry Farm	896
Skyland Farms	886	Top Notch Farms	886	Wheeler, G. L.	882
Sly, R. D.	894	Tolman, Joseph	890	Wheeler, Miss Frances E.	904
Smith, Wm. A.	899	Tompkins, Lester	2	White, Geo. W.	872
Smith, Sinclair	874	Tomlinson-Lamphere	896	White Horse Farm	893
Solt, Calvin F.	893	Twin Bros. Poultry Yards	884	Williams, Gerald	907
Spratt's Patent	899			Winte, H. D.	899
Sperry, W. R.	893	Umoselle, Chas.	874	Willow Brook Co., The	847
Shelley, Ellis S.	903	Underwood, Jno. A.	903	Willow Creek Poultry Yards	890
Stahl, Geo. H.	905	Urban Farms	884	Wisconsin Incubator Co.	877
Stapler's	871			Wolverine Hatchery	889
Statia, F. J.	875	Van Alstyne, James F.	901	Wood, Chas. H.	866
Staup, F. H.	875	Vierheller, L.	881	Woodward, F. E.	900
Stowell, C. W.	874			Wood, F. H.	874
Stuckmeyer, F. K.	883	Wayne Poultry Farm	896	Youngerman, Jno.	907
Stiles, Chas. L.	884 886	Wayne Poultry Tonic Co.	903	Young, D. W.	3
Stetson Farms	883	Wardell, Wm.	894		
Standard White Rocks	896	Ward, Chas. H.	865	Zenner Disinfectant Co.	877
Sudler, Dr. Foster	907				
Sunswick Poultry Farm	885				

#### SALE OF COLUMBIAN WYANDOTTES

Announcement is made by Aug. D. Arnold, Dillsburg, Pa., the well known breeder, that he will dispose of his entire flock of Columbian Wyandottes. This includes both old and young stock, good will, etc. Mr. Arnold has produced many high-class Columbians in the past, and has won many prizes in the leading exhibitions of the country, notably, Madison Square Garden, where his famous male "Teddy" was the "sensation" of the show, a few seasons ago.

Mr. Arnold's decision to dispose of these birds, after years of painstaking breeding in which he has been successful in establishing the prize winning characteristics, will be a surprise to many. It will also present a grand opportunity to those desiring to possess a superior flock of Columbians to avail themselves of this chance. The price on the entire lot is said to be very reasonable. All interested, should write Mr. Arnold for full particulars.

#### WM. F. FOTTERALL, OAKFORD, PA.

Wm. F. Fotherall, proprietor of Hillcrest Farms, Oakford, Pa., the well known breeder of four varieties of Plymouth Rocks, Partridge, Barred, Golden Barred and Silver Penciled, reports that a customer of Ottawa, Canada, visited Hillcrest Farms and made a personal selection of 60 Partridge Rock eggs from Mr. Fotherall's best birds. Instead of trusting to the Express Company he carried them home and reports hatching 48 lively, healthy chicks. Mr. Fotherall has customers in all parts of the country who have reported good success with eggs and stock that he has furnished. During the last season his birds made handsome records at Madison Square Garden, Boston and Scranton shows. Mr. Fotherall states that he is the oldest breeder and exhibitor of Partridge Plymouth Rocks in America and can substantiate this statement by records at leading shows throughout the east where his birds have won more prizes than all competitors combined.

#### FRANK D. READ

Frank D. Read, the Single Comb Rhode Island Red specialist formerly of Fall River, Mass., but now of Bridgewater, Mass., reports a great crop of show birds as a result of his first season's work on his new poultry farm, and his many customers will be glad at this announcement. Frank has a clientele that extends throughout the length and breadth of our land, that sticks by him year after year, which fact betokens satisfaction; he guarantees this or your money back and no questions asked. Owing to his increased facilities, he will be able to take on a few more customers for fancy show birds that will win for you at your show. Write him and mention AMERICAN POULTRY WORLD.

\*\*\* For best results your pullets must reach maturity before cold weather arrives \*\*\*

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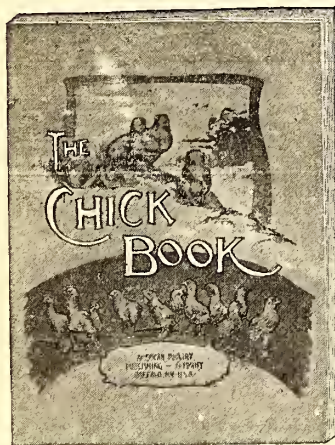
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I won 1-2 pullets, 2nd cockerel at Chicago, 1-2-3 pullets, 1-2-3 cockerel, 1st pen at Cleveland—winning over 30 prizes in two other high-class shows. A choice lot of stock for show and breeding purposes after Sept 1st. Circular free. A square deal to all. Mention A. P. W. when writing. **F. N. PERKINS, 22 Harland Avenue, FREEPORT, ILL.**

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Cock, 1-2-3-4; Hen, 2-5;

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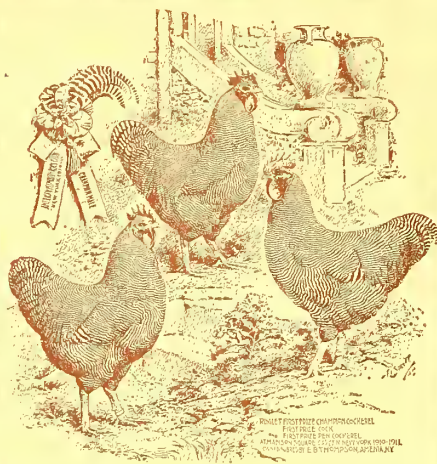
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